

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/19/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	44.58	38.39	36.36	33.64	32.09	32.01	32.45	35.52	40.54	47.20	52.43	57.84	62.58	64.65	72.32	79.05	75.31	67.75	62.56	61.31	61.59	59.61	52.75	46.39
24138	3.98	3.14	2.85	2.43	2.29	2.18	2.18	2.66	3.38	3.62	3.75	3.77	3.72	3.68	3.47	3.56	3.60	3.65	3.73	3.68	3.72	3.87	3.73	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-10.38	-15.65	-20.48	-22.59	-30.71	-37.23	-33.46	-25.73	-20.41	-19.24	-19.53	-16.99	-10.93	-3.93
74TH STREET_GT_1	44.62	38.43	36.39	33.67	32.12	32.04	32.48	35.55	40.57	47.28	52.47	57.91	62.62	64.69	72.36	79.09	75.35	67.83	62.59	61.38	61.62	59.65	52.83	46.43
24260	4.02	3.17	2.88	2.47	2.32	2.21	2.21	2.69	3.42	3.70	3.79	3.84	3.76	3.72	3.51	3.60	3.63	3.72	3.77	3.76	3.76	3.91	3.81	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-10.38	-15.65	-20.48	-22.59	-30.71	-37.23	-33.46	-25.73	-20.41	-19.24	-19.53	-16.99	-10.93	-3.93
74TH STREET_GT_2	44.62	38.43	36.39	33.67	32.12	32.04	32.48	35.55	40.57	47.28	52.47	57.91	62.62	64.69	72.36	79.09	75.35	67.83	62.59	61.38	61.62	59.65	52.83	46.43
24261	4.02	3.17	2.88	2.47	2.32	2.21	2.21	2.69	3.42	3.70	3.79	3.84	3.76	3.72	3.51	3.60	3.63	3.72	3.77	3.76	3.76	3.91	3.81	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-10.38	-15.65	-20.48	-22.59	-30.71	-37.23	-33.46	-25.73	-20.41	-19.24	-19.53	-16.99	-10.93	-3.93
ADK HUDSON___FALLS	41.90	36.59	34.95	32.39	30.96	30.84	31.33	33.65	38.23	39.32	40.02	40.35	40.42	40.48	40.40	41.00	40.88	40.64	40.42	40.65	40.75	41.47	40.26	40.43
24011	1.30	1.34	1.44	1.19	1.16	1.01	1.06	0.79	1.08	0.88	1.07	0.96	0.77	0.69	0.34	0.42	0.54	0.65	0.73	1.07	1.19	1.67	1.49	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.98	-1.28	-1.41	-1.91	-2.32	-2.09	-1.60	-1.27	-1.20	-1.22	-1.06	-0.68	-0.25
ADK RESOURCE___RCVRY	42.47	37.09	35.39	32.83	31.35	31.26	31.78	34.31	39.01	40.56	41.43	42.04	42.28	42.40	42.66	43.56	43.32	42.64	42.23	42.25	42.43	43.00	41.39	41.29
23798	1.87	1.83	1.88	1.62	1.55	1.43	1.51	1.45	1.86	1.83	1.95	1.84	1.57	1.46	1.03	1.07	1.26	1.34	1.50	1.69	1.88	2.32	2.06	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-1.18	-1.78	-2.32	-2.56	-3.48	-4.22	-3.80	-2.92	-2.32	-2.18	-2.22	-1.93	-1.24	-0.45
ADK S GLENS___FALLS	41.90	36.59	34.95	32.39	30.96	30.84	31.33	33.65	38.23	39.32	40.02	40.35	40.42	40.48	40.40	41.00	40.88	40.64	40.42	40.65	40.75	41.47	40.26	40.43
24028	1.30	1.34	1.44	1.19	1.16	1.01	1.06	0.79	1.08	0.88	1.07	0.96	0.77	0.69	0.34	0.42	0.54	0.65	0.73	1.07	1.19	1.67	1.49	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.65	-0.98	-1.28	-1.41	-1.91	-2.32	-2.09	-1.60	-1.27	-1.20	-1.22	-1.06	-0.68	-0.25
ADK_NYS___DAM	42.59	37.05	35.39	32.86	31.38	31.32	31.75	34.31	38.83	40.16	40.74	41.16	41.22	41.31	41.27	41.79	41.67	41.39	41.22	41.11	41.24	41.78	40.60	40.85
23527	1.99	1.80	1.88	1.65	1.58	1.49	1.48	1.45	1.67	1.71	1.80	1.77	1.57	1.54	1.22	1.22	1.34	1.42	1.54	1.54	1.69	1.98	1.83	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.64	-0.97	-1.27	-1.40	-1.90	-2.31	-2.07	-1.59	-1.26	-1.19	-1.21	-1.05	-0.68	-0.24
AIR_PRODUCTS___DRP	42.10	36.49	34.88	32.39	30.93	30.90	31.30	33.52	37.56	38.56	38.84	38.92	38.80	38.76	38.34	38.57	38.57	38.72	38.80	38.76	38.80	39.41	38.74	39.34
24190	1.50	1.23	1.37	1.19	1.13	1.07	1.03	0.66	0.41	0.46	0.54	0.50	0.42	0.38	0.19	0.31	0.31	0.35	0.38	0.38	0.46	0.66	0.65	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	42.10	36.49	34.88	32.39	30.93	30.90	31.30	33.52	37.56	38.56	38.84	38.92	38.80	38.76	38.34	38.57	38.57	38.72	38.80	38.76	38.80	39.41	38.74	39.34
23571	1.50	1.23	1.37	1.19	1.13	1.07	1.03	0.66	0.41	0.46	0.54	0.50	0.42	0.38	0.19	0.31	0.31	0.35	0.38	0.38	0.46	0.66	0.65	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	42.10	36.49	34.88	32.39	30.93	30.90	31.30	33.52	37.56	38.56	38.84	38.92	38.80	38.76	38.34	38.57	38.57	38.72	38.80	38.76	38.80	39.41	38.74	39.34
23572	1.50	1.23	1.37	1.19	1.13	1.07	1.03	0.66	0.41	0.46	0.54	0.50	0.42	0.38	0.19	0.31	0.31	0.35	0.38	0.38	0.46	0.66	0.65	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	42.10	36.49	34.88	32.39	30.93	30.90	31.30	33.52	37.56	38.56	38.84	38.92	38.80	38.76	38.34	38.57	38.57	38.72	38.80	38.76	38.80	39.41	38.74	39.34
23573	1.50	1.23	1.37	1.19	1.13	1.07	1.03	0.66	0.41	0.46	0.54	0.50	0.42	0.38	0.19	0.31	0.31	0.35	0.38	0.38	0.46	0.66	0.65	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	42.10	36.49	34.88	32.39	30.93	30.90	31.30	33.52	37.56	38.56	38.84	38.92	38.80	38.76	38.34	38.57	38.57	38.72	38.80	38.76	38.80	39.41	38.74	39.34
23574	1.50	1.23	1.37	1.19	1.13	1.07	1.03	0.66	0.41	0.46	0.54	0.50	0.42	0.38	0.19	0.31	0.31	0.35	0.38	0.38	0.46	0.66	0.65	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	42.39 1.79 0.00	36.77 1.52 0.00	35.12 1.61 0.00	32.64 1.44 0.00	31.17 1.37 0.00	31.14 1.31 0.00	31.51 1.24 0.00	33.85 0.99 0.00	38.05 0.89 0.00	39.02 0.91 0.00	39.34 1.03 0.00	39.42 1.00 0.00	39.30 0.92 0.00	39.26 0.88 0.00	38.83 0.69 0.00	39.07 0.80 0.00	39.07 0.80 0.00	39.26 0.88 0.00	39.34 0.92 0.00	39.30 0.92 0.00	39.30 0.96 0.00	39.91 1.16 0.00	39.23 1.14 0.00	39.84 1.38 0.00
ALCOA_RYNLDS___DRP 24188	39.63 -0.97 0.00	34.69 -0.56 0.00	32.94 -0.57 0.00	30.65 -0.56 0.00	29.20 -0.60 0.00	29.29 -0.54 0.00	29.79 -0.48 0.00	32.27 -0.59 0.00	36.38 -0.78 0.00	37.46 -0.65 0.00	37.34 -0.96 0.00	37.30 -1.11 0.00	37.42 -0.96 0.00	37.38 -1.00 0.00	37.42 -0.72 0.00	37.54 -0.73 0.00	37.50 -0.77 0.00	37.50 -0.88 0.00	37.46 -0.96 0.00	37.42 -0.96 0.00	37.57 -0.77 0.00	37.78 -0.97 0.00	37.14 -0.95 0.00	37.34 -1.12 0.00
ALLEGHENY___COGEN 23514	39.34 -1.26 0.00	34.20 -1.06 0.00	32.24 -1.27 0.00	30.46 -0.75 0.00	29.20 -0.60 0.00	29.41 -0.42 0.00	30.06 -0.21 0.00	32.70 -0.16 0.00	37.04 -0.11 0.00	38.31 0.00 -0.20	39.34 0.65 -0.38	40.07 1.08 -0.58	40.33 1.19 -0.76	40.37 1.15 -0.84	39.89 0.61 -1.14	40.71 1.07 -1.38	40.50 0.99 -1.24	40.79 1.46 -0.95	40.63 1.46 -0.76	40.36 1.27 -0.71	40.17 1.11 -0.72	40.50 1.12 -0.63	38.72 0.23 -0.40	38.83 0.23 -0.15
ALTONA_WT_PWR 323606	40.48 -0.12 0.00	35.22 -0.04 0.00	33.44 -0.07 0.00	31.15 -0.06 0.00	29.65 -0.15 0.00	29.74 -0.09 0.00	30.24 -0.03 0.00	32.79 -0.07 0.00	36.93 -0.22 0.00	38.07 -0.04 0.00	37.96 -0.34 0.00	37.96 -0.46 0.00	38.11 -0.27 0.00	38.07 -0.31 0.00	38.07 -0.08 0.00	38.22 -0.04 0.00	38.19 -0.08 0.00	38.23 -0.15 0.00	38.19 -0.23 0.00	38.15 -0.23 0.00	38.30 -0.04 0.00	38.44 -0.31 0.00	37.71 -0.38 0.00	37.96 -0.50 0.00
AMERICAN_REF_FUEL 24010	35.85 -4.75 0.00	31.83 -3.42 0.00	29.99 -3.52 0.00	28.65 -2.56 0.00	27.50 -2.29 0.00	27.68 -2.15 0.00	28.12 -2.15 0.00	30.17 -2.69 0.00	33.81 -3.34 0.00	34.74 -3.54 -0.18	35.92 -2.72 -0.34	36.66 -2.27 -0.51	36.78 -2.26 -0.67	36.97 -2.15 -0.74	36.55 -2.59 -1.00	37.14 -2.33 -1.21	36.71 -2.64 -1.09	37.18 -2.03 -0.84	37.05 -2.04 -0.67	36.86 -2.15 -0.63	36.68 -2.30 -0.64	36.94 -2.36 -0.55	35.67 -2.78 -0.36	35.86 -2.73 -0.13
ARTHUR_KILL_GT_1 23520	45.76 3.90 -1.26	38.36 3.10 -0.01	36.33 2.81 -0.01	33.65 2.43 -0.01	32.10 2.29 -0.01	32.01 2.18 0.00	32.30 2.03 0.00	35.36 2.50 0.00	40.39 3.23 0.00	47.84 3.58 -6.15	64.13 3.72 -22.11	57.79 3.73 -15.65	64.19 3.72 -22.09	64.15 3.72 -22.05	71.86 3.47 -30.24	76.92 3.56 -35.10	75.31 3.60 -33.45	67.79 3.68 -25.72	64.19 3.69 -22.08	64.19 3.68 -22.13	64.19 3.76 -22.09	64.19 3.91 -21.53	57.78 3.77 -15.92	57.76 4.00 -15.30
ARTHUR_KILL_2 23512	45.76 3.90 -1.26	38.36 3.10 -0.01	36.33 2.81 -0.01	33.65 2.43 -0.01	32.10 2.29 -0.01	32.01 2.18 0.00	32.30 2.03 0.00	35.36 2.50 0.00	40.39 3.23 0.00	47.84 3.58 -6.15	64.13 3.72 -22.11	57.79 3.73 -15.65	64.19 3.72 -22.09	64.15 3.72 -22.05	71.86 3.47 -30.24	76.92 3.56 -35.10	75.31 3.60 -33.45	67.79 3.68 -25.72	64.19 3.69 -22.08	64.19 3.68 -22.13	64.19 3.76 -22.09	64.19 3.91 -21.53	57.78 3.77 -15.92	57.76 4.00 -15.30
ARTHUR_KILL_3 23513	45.71 3.86 -1.25	38.25 3.00 0.00	36.22 2.71 0.00	33.52 2.31 0.00	31.94 2.15 0.00	31.89 2.06 0.00	32.33 2.06 0.00	35.46 2.60 0.00	40.43 3.27 0.00	47.75 3.51 -6.14	64.05 3.64 -22.11	57.72 3.65 -15.65	63.97 3.49 -22.10	63.85 3.42 -22.05	71.60 3.20 -30.25	76.66 3.29 -35.10	75.05 3.33 -33.45	67.49 3.38 -25.73	64.04 3.53 -22.09	64.04 3.53 -22.13	63.97 3.53 -22.10	63.97 3.68 -21.54	57.60 3.58 -15.93	57.64 3.88 -15.29
ASHOKAN____ 23654	45.63 5.03 0.00	39.34 4.09 0.00	37.46 3.95 0.00	34.74 3.53 0.00	33.13 3.34 0.00	33.05 3.22 0.00	33.48 3.21 0.00	36.61 3.75 0.00	41.69 4.53 0.00	47.08 4.84 -4.13	51.20 5.06 -7.84	55.43 5.19 -11.83	59.15 5.30 -15.47	60.82 5.37 -17.06	66.49 5.15 -23.20	71.63 5.24 -28.12	68.78 5.24 -25.28	63.19 5.37 -19.44	59.18 5.34 -15.42	58.14 5.22 -14.54	58.23 5.14 -14.75	56.97 5.39 -12.83	51.49 5.14 -8.26	46.58 5.15 -2.97
ASTORIA_EAST_ENERGY_CC1 323581	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.16 2.35 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.04 3.47 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.35 3.42 -19.56	66.60 3.17 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.63 3.38 -20.87	61.31 3.42 -19.47	61.03 3.42 -19.24	61.31 3.45 -19.52	59.33 3.60 -16.98	52.61 3.58 -10.94	46.21 3.81 -3.94
ASTORIA_EAST_ENERGY_CC2 323582	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.16 2.35 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.04 3.47 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.35 3.42 -19.56	66.60 3.17 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.63 3.38 -20.87	61.31 3.42 -19.47	61.03 3.42 -19.24	61.31 3.45 -19.52	59.33 3.60 -16.98	52.61 3.58 -10.94	46.21 3.81 -3.94
ASTORIA_GT2_1 24094	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT2_2 24095	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT2_3 24096	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT2_4 24097	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT3_1 24098	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94

ASTORIA_GT3_2 24099	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT3_3 24100	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT3_4 24101	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT4_1 24102	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT4_2 24103	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT4_3 24104	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT4_4 24105	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT_1 23523	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT_10 24110	48.29 4.10 -3.59	38.50 3.24 -0.01	36.47 2.95 -0.01	33.78 2.56 -0.01	32.22 2.41 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	49.26 3.77 -7.38	52.55 3.87 -10.38	57.91 3.84 -15.65	62.66 3.80 -20.48	64.77 3.80 -22.59	72.40 3.55 -30.71	79.09 3.60 -37.23	75.35 3.63 -33.46	67.87 3.76 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	53.69 3.85 -11.76	50.59 4.11 -8.02
ASTORIA_GT_11 24225	48.29 4.10 -3.59	38.50 3.24 -0.01	36.47 2.95 -0.01	33.78 2.56 -0.01	32.22 2.41 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	49.26 3.77 -7.38	52.55 3.87 -10.38	57.91 3.84 -15.65	62.66 3.80 -20.48	64.77 3.80 -22.59	72.40 3.55 -30.71	79.09 3.60 -37.23	75.35 3.63 -33.46	67.87 3.76 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	53.69 3.85 -11.76	50.59 4.11 -8.02
ASTORIA_GT_12 24226	48.29 4.10 -3.59	38.50 3.24 -0.01	36.47 2.95 -0.01	33.78 2.56 -0.01	32.22 2.41 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	49.26 3.77 -7.38	52.55 3.87 -10.38	57.91 3.84 -15.65	62.66 3.80 -20.48	64.77 3.80 -22.59	72.40 3.55 -30.71	79.09 3.60 -37.23	75.35 3.63 -33.46	67.87 3.76 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	53.69 3.85 -11.76	50.59 4.11 -8.02
ASTORIA_GT_13 24227	48.29 4.10 -3.59	38.50 3.24 -0.01	36.47 2.95 -0.01	33.78 2.56 -0.01	32.22 2.41 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	49.26 3.77 -7.38	52.55 3.87 -10.38	57.91 3.84 -15.65	62.66 3.80 -20.48	64.77 3.80 -22.59	72.40 3.55 -30.71	79.09 3.60 -37.23	75.35 3.63 -33.46	67.87 3.76 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	53.69 3.85 -11.76	50.59 4.11 -8.02
ASTORIA_GT_5 24106	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT_7 24107	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA_GT_8 24108	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
ASTORIA___2 24149	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.67 3.42 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94

ASTORIA___3 23516	48.29 4.10 -3.59	38.50 3.24 -0.01	36.47 2.95 -0.01	33.78 2.56 -0.01	32.22 2.41 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	49.26 3.77 -7.38	52.55 3.87 -10.38	57.91 3.84 -15.65	62.66 3.80 -20.48	64.77 3.80 -22.59	72.40 3.55 -30.71	79.09 3.60 -37.23	75.35 3.63 -33.46	67.87 3.76 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	53.69 3.85 -11.76	50.59 4.11 -8.02
ASTORIA___4 23517	48.29 4.10 -3.59	38.50 3.24 -0.01	36.47 2.95 -0.01	33.78 2.56 -0.01	32.22 2.41 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	49.26 3.77 -7.38	52.55 3.87 -10.38	57.91 3.84 -15.65	62.66 3.80 -20.48	64.77 3.80 -22.59	72.40 3.55 -30.71	79.09 3.60 -37.23	75.35 3.63 -33.46	67.87 3.76 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	53.69 3.85 -11.76	50.59 4.11 -8.02
ASTORIA___5 23518	44.38 3.78 -0.01	38.33 3.07 -0.01	36.37 2.85 -0.01	33.71 2.50 -0.01	32.19 2.38 -0.01	32.04 2.21 0.00	32.30 2.03 0.00	35.35 2.50 0.01	40.38 3.23 0.01	47.08 3.51 -5.46	52.27 3.60 -10.37	56.46 3.50 -14.54	61.31 3.45 -19.48	61.39 3.45 -19.56	66.64 3.20 -25.29	70.14 3.25 -28.62	68.53 3.29 -26.97	62.63 3.38 -20.87	61.35 3.46 -19.47	61.07 3.45 -19.24	61.31 3.45 -19.52	59.37 3.64 -16.98	52.61 3.58 -10.94	46.25 3.85 -3.94
AST_ENERGY_2_CC3 323677	44.54 3.94 0.00	38.36 3.10 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.06 2.26 0.00	31.98 2.15 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.16 3.58 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.51 3.65 -20.48	64.57 3.61 -22.59	72.25 3.39 -30.71	78.97 3.48 -37.23	75.24 3.52 -33.46	67.72 3.61 -25.73	62.48 3.65 -20.41	61.27 3.65 -19.24	61.51 3.64 -19.53	59.57 3.84 -16.99	52.72 3.69 -10.93	46.35 3.96 -3.93
AST_ENERGY_2_CC4 323678	44.54 3.94 0.00	38.36 3.10 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.06 2.26 0.00	31.98 2.15 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.16 3.58 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.51 3.65 -20.48	64.57 3.61 -22.59	72.25 3.39 -30.71	78.97 3.48 -37.23	75.24 3.52 -33.46	67.72 3.61 -25.73	62.48 3.65 -20.41	61.27 3.65 -19.24	61.51 3.64 -19.53	59.57 3.84 -16.99	52.72 3.69 -10.93	46.35 3.96 -3.93
ATHENS_STG_1 23668	42.96 2.35 0.00	37.16 1.90 0.00	35.35 1.84 0.00	32.80 1.59 0.00	31.32 1.52 0.00	31.26 1.43 0.00	31.66 1.39 0.00	34.47 1.61 0.00	39.12 1.97 0.00	47.87 2.10 -7.67	55.03 2.18 -14.54	62.59 2.23 -21.94	69.27 2.19 -28.70	72.19 2.15 -31.66	83.17 1.98 -43.04	92.47 2.03 -52.18	87.22 2.07 -46.89	76.59 2.15 -36.06	69.18 2.15 -28.61	67.50 2.15 -26.97	67.89 2.19 -27.37	64.88 2.32 -23.81	55.62 2.21 -15.32	46.39 2.42 -5.51
ATHENS_STG_2 23670	42.96 2.35 0.00	37.16 1.90 0.00	35.35 1.84 0.00	32.80 1.59 0.00	31.32 1.52 0.00	31.26 1.43 0.00	31.66 1.39 0.00	34.47 1.61 0.00	39.12 1.97 0.00	47.87 2.10 -7.67	55.03 2.18 -14.54	62.59 2.23 -21.94	69.27 2.19 -28.70	72.19 2.15 -31.66	83.17 1.98 -43.04	92.47 2.03 -52.18	87.22 2.07 -46.89	76.59 2.15 -36.06	69.18 2.15 -28.61	67.50 2.15 -26.97	67.89 2.19 -27.37	64.88 2.32 -23.81	55.62 2.21 -15.32	46.39 2.42 -5.51
ATHENS_STG_3 23677	42.96 2.35 0.00	37.16 1.90 0.00	35.35 1.84 0.00	32.80 1.59 0.00	31.32 1.52 0.00	31.26 1.43 0.00	31.66 1.39 0.00	34.47 1.61 0.00	39.12 1.97 0.00	47.87 2.10 -7.67	55.03 2.18 -14.54	62.59 2.23 -21.94	69.27 2.19 -28.70	72.19 2.15 -31.66	83.17 1.98 -43.04	92.47 2.03 -52.18	87.22 2.07 -46.89	76.59 2.15 -36.06	69.18 2.15 -28.61	67.50 2.15 -26.97	67.89 2.19 -27.37	64.88 2.32 -23.81	55.62 2.21 -15.32	46.39 2.42 -5.51
BARRETT_IC_1 23704	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_10 23701	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_11 23702	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_12 23703	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_2 23705	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_3 23706	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_4 23707	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_5 23708	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66

BARRETT_IC_6 23709	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_7 23710	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_8 23711	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT_IC_9 23700	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT___1 23545	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BARRETT___2 23546	45.20 4.59 -0.01	38.96 3.70 -0.01	37.04 3.52 -0.01	33.93 2.72 -0.01	32.58 2.77 -0.01	32.43 2.60 -0.01	32.97 2.69 -0.01	36.22 3.35 -0.01	41.25 4.09 -0.01	49.57 4.19 -7.27	52.33 3.64 -10.39	57.77 3.69 -15.66	62.36 3.49 -20.49	64.01 3.03 -22.60	72.03 3.17 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.06 3.18 -19.53	59.08 3.33 -17.00	53.11 4.00 -11.02	58.69 4.58 -15.66
BEACON___LESR 323632	42.67 2.07 0.00	36.95 1.69 0.00	35.32 1.81 0.00	32.80 1.59 0.00	31.32 1.52 0.00	31.29 1.46 0.00	31.69 1.42 0.00	34.08 1.22 0.00	38.34 1.19 0.00	39.33 1.22 0.00	39.64 1.34 0.00	39.69 1.27 0.00	39.57 1.19 0.00	39.53 1.15 0.00	39.06 0.92 0.00	39.33 1.07 0.00	39.33 1.07 0.00	39.53 1.15 0.00	39.61 1.19 0.00	39.57 1.19 0.00	39.61 1.27 0.00	40.22 1.47 0.00	39.54 1.45 0.00	40.15 1.69 0.00
BEAVER RIVER___HYD 24048	40.52 -0.08 0.00	34.87 -0.39 0.00	33.04 -0.47 0.00	30.80 -0.41 0.00	29.41 -0.39 0.00	29.62 -0.21 0.00	30.21 -0.06 0.00	32.86 0.00 0.00	37.45 0.30 0.00	38.41 0.30 0.00	38.72 0.42 0.00	38.84 0.42 0.00	38.84 0.46 0.00	38.84 0.46 0.00	38.45 0.31 0.00	38.80 0.54 0.00	38.80 0.54 0.00	38.84 0.46 0.00	38.88 0.46 0.00	38.76 0.38 0.00	39.03 0.69 0.00	39.79 1.05 0.00	38.62 0.53 0.00	38.84 0.38 0.00
BEEBEE_GT_13 23619	39.10 -1.50 0.00	33.63 -1.62 0.00	31.67 -1.84 0.00	29.90 -1.31 0.00	28.60 -1.19 0.00	28.93 -0.89 0.00	29.54 -0.73 0.00	32.17 -0.69 0.00	36.60 -0.56 0.00	37.79 -0.46 -0.14	38.79 0.23 -0.26	39.51 0.69 -0.40	39.82 0.92 -0.52	39.76 0.81 -0.57	39.26 0.34 -0.78	40.16 0.96 -0.94	39.95 0.84 -0.85	40.26 1.23 -0.65	40.16 1.23 -0.52	39.86 1.00 -0.49	39.68 0.84 -0.49	39.99 0.81 -0.43	38.33 -0.04 -0.28	38.44 -0.12 -0.10
BETHLEHEM___GRP 23843	42.10 1.50 0.00	36.49 1.23 0.00	34.88 1.37 0.00	32.39 1.19 0.00	30.93 1.13 0.00	30.90 1.07 0.00	31.30 1.03 0.00	33.52 0.66 0.00	37.56 0.41 0.00	38.56 0.46 0.00	38.84 0.54 0.00	38.92 0.50 0.00	38.80 0.42 0.00	38.76 0.38 0.00	38.34 0.19 0.00	38.57 0.31 0.00	38.57 0.31 0.00	38.72 0.35 0.00	38.80 0.38 0.00	38.76 0.38 0.00	38.80 0.46 0.00	39.41 0.66 0.00	38.74 0.65 0.00	39.34 0.88 0.00
BETHLEHEM___GS1 323560	42.10 1.50 0.00	36.49 1.23 0.00	34.88 1.37 0.00	32.39 1.19 0.00	30.93 1.13 0.00	30.90 1.07 0.00	31.30 1.03 0.00	33.52 0.66 0.00	37.56 0.41 0.00	38.56 0.46 0.00	38.84 0.54 0.00	38.92 0.50 0.00	38.80 0.42 0.00	38.76 0.38 0.00	38.34 0.19 0.00	38.57 0.31 0.00	38.57 0.31 0.00	38.72 0.35 0.00	38.80 0.38 0.00	38.76 0.38 0.00	38.80 0.46 0.00	39.41 0.66 0.00	38.74 0.65 0.00	39.34 0.88 0.00
BETHLEHEM___GS2 323561	42.10 1.50 0.00	36.49 1.23 0.00	34.88 1.37 0.00	32.39 1.19 0.00	30.93 1.13 0.00	30.90 1.07 0.00	31.30 1.03 0.00	33.52 0.66 0.00	37.56 0.41 0.00	38.56 0.46 0.00	38.84 0.54 0.00	38.92 0.50 0.00	38.80 0.42 0.00	38.76 0.38 0.00	38.34 0.19 0.00	38.57 0.31 0.00	38.57 0.31 0.00	38.72 0.35 0.00	38.80 0.38 0.00	38.76 0.38 0.00	38.80 0.46 0.00	39.41 0.66 0.00	38.74 0.65 0.00	39.34 0.88 0.00
BETHLEHEM___GS3 323562	42.10 1.50 0.00	36.49 1.23 0.00	34.88 1.37 0.00	32.39 1.19 0.00	30.93 1.13 0.00	30.90 1.07 0.00	31.30 1.03 0.00	33.52 0.66 0.00	37.56 0.41 0.00	38.56 0.46 0.00	38.84 0.54 0.00	38.92 0.50 0.00	38.80 0.42 0.00	38.76 0.38 0.00	38.34 0.19 0.00	38.57 0.31 0.00	38.57 0.31 0.00	38.72 0.35 0.00	38.80 0.38 0.00	38.76 0.38 0.00	38.80 0.46 0.00	39.41 0.66 0.00	38.74 0.65 0.00	39.34 0.88 0.00
BETHLEHEM___STEEL 23779	36.30 -4.30 0.00	32.12 -3.14 0.00	30.26 -3.25 0.00	28.87 -2.34 0.00	27.71 -2.09 0.00	27.83 -2.00 0.00	28.33 -1.94 0.00	30.46 -2.40 0.00	34.22 -2.94 0.00	35.21 -3.09 -0.19	36.37 -2.30 -0.37	37.13 -1.84 -0.55	37.26 -1.84 -0.72	37.49 -1.69 -0.80	37.05 -2.17 -1.08	37.62 -1.95 -1.31	37.22 -2.22 -1.18	37.67 -1.61 -0.91	37.49 -1.65 -0.72	37.33 -1.73 -0.68	37.15 -1.88 -0.69	37.37 -1.98 -0.60	36.04 -2.44 -0.38	36.21 -2.38 -0.14
BETHPAGE_CC_5 323564	45.47 -4.87 0.00	39.20 3.95 0.00	37.23 3.72 0.00	34.05 2.84 0.00	32.69 2.89 0.00	32.57 2.74 0.00	33.12 2.85 0.00	36.41 3.55 0.00	41.54 4.38 0.00	48.37 4.65 -5.62	52.63 3.95 -10.38	58.07 4.00 -15.66	62.59 3.72 -20.49	64.28 3.30 -22.60	72.37 3.51 -30.72	78.98 3.48 -37.24	75.21 3.48 -33.47	67.80 3.68 -25.74	62.37 3.53 -20.42	61.01 3.38 -19.25	61.29 3.41 -19.53	59.35 3.60 -16.99	53.25 4.23 -10.93	48.26 4.88 -4.92
BINGHAMTON___COGEN 23790	40.68 0.08 0.00	35.36 0.11 0.00	33.54 0.03 0.00	31.36 0.16 0.00	30.01 0.21 0.00	30.01 0.18 0.00	30.51 0.24 0.00	33.16 0.30 0.00	37.53 0.37 0.00	38.92 0.42 -0.39	39.70 0.65 -0.75	40.39 0.85 -1.13	40.77 0.92 -1.47	40.93 0.92 -1.63	41.00 0.65 -2.21	41.71 0.77 -2.68	41.43 0.77 -2.41	41.19 0.96 -1.85	40.81 0.92 -1.47	40.61 0.84 -1.38	40.51 0.77 -1.40	40.82 0.85 -1.22	39.33 0.46 -0.79	39.36 0.62 -0.28

BLACK RIVER___HYD 24047	41.05 0.45 0.00	35.04 -0.21 0.00	33.17 -0.34 0.00	30.96 -0.25 0.00	29.59 -0.21 0.00	29.86 0.03 0.00	30.48 0.21 0.00	33.25 0.39 0.00	38.05 0.89 0.00	38.98 0.88 0.00	39.45 1.15 0.00	39.65 1.23 0.00	39.65 1.27 0.00	39.57 1.19 0.00	39.10 0.95 0.00	39.56 1.30 0.00	39.60 1.34 0.00	39.65 1.27 0.00	39.69 1.27 0.00	39.57 1.19 0.00	39.80 1.46 0.00	40.72 1.98 0.00	39.31 1.22 0.00	39.46 1.00 0.00
BLISS_WT_PWR 323608	37.84 -2.76 0.00	33.31 -1.94 0.00	31.37 -2.14 0.00	29.87 -1.34 0.00	28.66 -1.13 0.00	28.72 -1.10 0.00	29.33 -0.94 0.00	31.87 -0.99 0.00	35.93 -1.23 0.00	37.20 -1.11 -0.20	38.45 -0.23 -0.38	39.26 0.27 -0.58	39.52 0.38 -0.75	39.67 0.46 -0.83	39.13 -0.15 -1.13	39.75 0.11 -1.37	39.38 -0.11 -1.23	39.86 0.54 -0.95	39.63 0.46 -0.75	39.40 0.31 -0.71	39.21 0.15 -0.72	39.45 0.08 -0.63	37.81 -0.69 -0.40	37.99 -0.62 -0.14
BLUE_CIRC_CHEM_DRP 24182	42.10 1.50 0.00	36.49 1.23 0.00	34.82 1.31 0.00	32.36 1.15 0.00	30.90 1.10 0.00	30.87 1.04 0.00	31.12 0.85 0.00	33.65 0.79 0.00	37.97 0.82 0.00	38.95 0.84 0.00	39.18 0.88 0.00	39.26 0.85 0.00	39.19 0.81 0.00	39.15 0.77 0.00	38.76 0.61 0.00	38.95 0.69 0.00	38.95 0.69 0.00	39.15 0.77 0.00	39.19 0.77 0.00	39.15 0.77 0.00	39.15 0.81 0.00	39.72 0.97 0.00	39.04 0.95 0.00	39.69 1.23 0.00
BOC_GAS_DRP 24189	41.98 1.38 0.00	36.38 1.13 0.00	34.72 1.21 0.00	32.27 1.06 0.00	30.81 1.01 0.00	30.78 0.95 0.00	31.15 0.88 0.00	33.68 0.82 0.00	37.97 0.82 0.00	38.52 0.84 0.43	38.37 0.88 0.81	38.08 0.88 1.23	37.58 0.81 1.60	37.42 0.81 1.77	36.35 0.61 2.40	36.04 0.69 2.92	36.37 0.73 2.62	37.13 0.77 2.01	37.63 0.81 1.60	37.64 0.77 1.51	37.62 0.81 1.53	38.43 1.01 1.33	38.19 0.95 0.86	39.38 1.23 0.31
BORALEX_4TH_BRANCH 23824	42.59 1.99 0.00	37.05 1.80 0.00	35.39 1.88 0.00	32.86 1.65 0.00	31.38 1.58 0.00	31.32 1.49 0.00	31.75 1.48 0.00	34.31 1.45 0.00	38.83 1.67 0.00	40.16 1.71 -0.34	40.74 1.80 -0.64	41.16 1.77 -0.97	41.22 1.57 -1.27	41.31 1.54 -1.40	41.27 1.22 -1.90	41.79 1.22 -2.31	41.67 1.34 -2.07	41.39 1.42 -1.59	41.22 1.54 -1.26	41.11 1.54 -1.19	41.24 1.69 -1.21	41.78 1.98 -1.05	40.60 1.83 -0.68	40.85 2.15 -0.24
BOWLINE___1 23526	43.97 3.37 0.00	37.90 2.64 0.00	35.92 2.41 0.00	33.30 2.09 0.00	31.76 1.97 0.00	31.71 1.88 0.00	32.15 1.88 0.00	35.13 2.27 0.00	40.05 2.90 0.00	46.45 3.09 -5.26	51.49 3.22 -9.97	56.73 3.27 -15.04	61.32 3.26 -19.68	63.35 3.26 -21.71	70.70 3.05 -29.51	77.13 3.10 -35.77	73.55 3.14 -32.15	66.33 3.22 -24.72	61.30 3.27 -19.61	60.10 3.22 -18.49	60.29 3.18 -18.76	58.44 3.37 -16.33	51.76 3.16 -10.50	45.66 3.42 -3.78
BOWLINE___2 23595	43.97 3.37 0.00	37.90 2.64 0.00	35.92 2.41 0.00	33.30 2.09 0.00	31.76 1.97 0.00	31.71 1.88 0.00	32.15 1.88 0.00	35.13 2.27 0.00	40.05 2.90 0.00	46.45 3.09 -5.26	51.49 3.22 -9.97	56.73 3.27 -15.04	61.33 3.26 -19.68	63.35 3.26 -21.71	70.71 3.05 -29.51	77.14 3.10 -35.78	73.56 3.14 -32.16	66.33 3.22 -24.73	61.26 3.23 -19.62	60.10 3.22 -18.50	60.29 3.18 -18.77	58.45 3.37 -16.33	51.76 3.16 -10.51	45.66 3.42 -3.78
BROOKHAVEN___DRP 24191	45.51 4.91 0.00	39.20 3.95 0.00	37.73 4.22 0.00	34.05 2.84 0.00	33.07 3.28 0.00	32.93 3.10 0.00	33.57 3.30 0.00	37.00 4.14 0.00	41.91 4.76 0.00	48.54 4.92 -5.52	52.93 4.25 -10.38	58.50 4.42 -15.66	63.13 4.26 -20.49	64.77 3.80 -22.60	73.06 4.20 -30.72	79.71 4.21 -37.24	75.86 4.13 -33.47	68.42 4.30 -25.74	62.72 3.88 -20.42	61.24 3.61 -19.25	61.52 3.64 -19.53	59.54 3.80 -16.99	53.40 4.38 -10.93	47.64 4.92 -4.26
BROOKLYN_NAVY_YARD 23515	44.58 3.98 0.00	38.39 3.14 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.03 2.23 0.00	31.95 2.12 0.00	32.39 2.12 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.16 3.58 -5.47	52.32 3.64 -10.38	56.58 3.61 -14.55	61.39 3.53 -19.48	61.43 3.49 -19.56	66.72 3.28 -25.30	70.26 3.37 -28.63	68.65 3.41 -26.98	62.75 3.49 -20.88	61.43 3.53 -19.48	61.15 3.53 -19.24	61.43 3.57 -19.53	59.46 3.72 -16.99	52.68 3.66 -10.93	46.39 4.00 -3.93
BROOKLYN___ARMY_DRP 323595	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
BROOME___LFGE 323600	40.68 0.08 0.00	35.36 0.11 0.00	33.54 0.03 0.00	31.36 0.16 0.00	30.01 0.21 0.00	30.01 0.18 0.00	30.51 0.24 0.00	33.16 0.30 0.00	37.53 0.37 0.00	38.92 0.42 -0.39	39.70 0.65 -0.75	40.39 0.85 -1.13	40.77 0.92 -1.47	40.93 0.92 -1.63	41.00 0.65 -2.21	41.71 0.77 -2.68	41.43 0.77 -2.41	41.19 0.96 -1.85	40.81 0.92 -1.47	40.61 0.84 -1.38	40.51 0.77 -1.40	40.82 0.85 -1.22	39.33 0.46 -0.79	39.36 0.62 -0.28
BURROWS___LYONSDAL 23803	40.56 -0.04 0.00	34.97 -0.28 0.00	33.17 -0.34 0.00	30.90 -0.31 0.00	29.53 -0.27 0.00	29.68 -0.15 0.00	30.21 -0.06 0.00	32.86 0.00 0.00	37.42 0.26 0.00	38.34 0.23 0.00	38.68 0.38 0.00	38.84 0.42 0.00	38.80 0.42 0.00	38.80 0.42 0.00	38.41 0.27 0.00	38.72 0.46 0.00	38.72 0.46 0.00	38.84 0.46 0.00	38.84 0.42 0.00	38.76 0.38 0.00	38.88 0.54 0.00	39.56 0.81 0.00	38.51 0.42 0.00	38.80 0.35 0.00
CAITHNESS_CC_1 323624	45.47 4.87 0.00	39.20 3.95 0.00	37.63 4.12 0.00	34.05 2.84 0.00	32.98 3.19 0.00	32.87 3.04 0.00	33.48 3.21 0.00	36.90 4.04 0.00	41.84 4.68 0.00	48.50 4.88 -5.52	52.86 4.17 -10.38	58.42 4.34 -15.66	63.01 4.14 -20.49	64.66 3.68 -22.60	72.94 4.08 -30.72	79.60 4.09 -37.24	75.75 4.02 -33.47	68.30 4.18 -25.74	62.64 3.80 -20.42	61.16 3.53 -19.25	61.44 3.57 -19.53	59.46 3.72 -16.99	53.36 4.34 -10.93	47.64 4.92 -4.26
CALPINE_BETH_PAGE_GT4 24209	45.51 4.91 0.00	39.24 3.98 0.00	37.26 3.75 0.00	34.08 2.87 0.00	32.72 2.92 0.00	32.57 2.74 0.00	33.12 2.85 0.00	36.44 3.58 0.00	41.54 4.38 0.00	48.44 4.69 -5.65	52.74 4.06 -10.38	58.23 4.15 -15.66	62.63 3.76 -20.49	64.31 3.34 -22.60	72.41 3.55 -30.72	79.06 3.56 -37.24	75.29 3.56 -33.47	67.88 3.76 -25.74	62.52 3.69 -20.42	61.12 3.49 -19.25	61.40 3.53 -19.53	59.50 3.76 -16.99	53.37 4.34 -10.94	48.52 4.96 -5.10
CALPINE_BETH_PAGE_GT_4 323586	45.51 4.91 0.00	39.24 3.98 0.00	37.26 3.75 0.00	34.08 2.87 0.00	32.72 2.92 0.00	32.57 2.74 0.00	33.12 2.85 0.00	36.44 3.58 0.00	41.54 4.38 0.00	48.44 4.69 -5.65	52.74 4.06 -10.38	58.23 4.15 -15.66	62.63 3.76 -20.49	64.31 3.34 -22.60	72.41 3.55 -30.72	79.06 3.56 -37.24	75.29 3.56 -33.47	67.88 3.76 -25.74	62.52 3.69 -20.42	61.12 3.49 -19.25	61.40 3.53 -19.53	59.50 3.76 -16.99	53.37 4.34 -10.94	48.52 4.96 -5.10
CALPINE_BP_GT1 23823	45.51 4.91 0.00	39.24 3.98 0.00	37.26 3.75 0.00	34.08 2.87 0.00	32.72 2.92 0.00	32.57 2.74 0.00	33.12 2.85 0.00	36.44 3.58 0.00	41.54 4.38 0.00	48.44 4.69 -5.65	52.74 4.06 -10.38	58.23 4.15 -15.66	62.63 3.76 -20.49	64.31 3.34 -22.60	72.41 3.55 -30.72	79.06 3.56 -37.24	75.29 3.56 -33.47	67.88 3.76 -25.74	62.52 3.69 -20.42	61.12 3.49 -19.25	61.40 3.53 -19.53	59.50 3.76 -16.99	53.37 4.34 -10.94	48.52 4.96 -5.10

CALSPAN___DRP 24200	36.30 -4.30 0.00	32.12 -3.14 0.00	30.26 -3.25 0.00	28.87 -2.34 0.00	27.71 -2.09 0.00	27.83 -2.00 0.00	28.33 -1.94 0.00	30.46 -2.40 0.00	34.22 -2.94 0.00	35.21 -3.09 -0.19	36.37 -2.30 -0.37	37.13 -1.84 -0.55	37.26 -1.84 -0.72	37.49 -1.69 -0.80	37.05 -2.17 -1.08	37.62 -1.95 -1.31	37.22 -2.22 -1.18	37.67 -1.61 -0.91	37.49 -1.65 -0.72	37.33 -1.73 -0.68	37.15 -1.88 -0.69	37.37 -1.98 -0.60	36.04 -2.44 -0.38	36.21 -2.38 -0.14
CANDIGU_WT_PWR 323617	39.02 -1.58 0.00	34.16 -1.09 0.00	32.30 -1.21 0.00	30.46 -0.75 0.00	29.20 -0.60 0.00	29.29 -0.54 0.00	29.85 -0.42 0.00	32.30 -0.56 0.00	36.45 -0.71 0.00	37.65 -0.72 -0.26	38.61 -0.19 -0.50	39.32 0.15 -0.75	39.63 0.27 -0.98	39.77 0.31 -1.08	39.50 -0.11 -1.47	40.12 0.08 -1.78	39.83 -0.04 -1.60	39.96 0.35 -1.23	39.70 0.31 -0.98	39.53 0.23 -0.92	39.31 0.04 -0.93	39.60 0.04 -0.81	38.08 -0.53 -0.52	38.30 -0.35 -0.19
CARR STREET_E_SYR 24060	39.91 -0.69 0.00	34.69 -0.56 0.00	32.94 -0.57 0.00	30.74 -0.47 0.00	29.41 -0.39 0.00	29.44 -0.39 0.00	29.94 -0.33 0.00	32.53 -0.33 0.00	36.78 -0.37 0.00	37.76 -0.34 0.00	38.15 -0.15 0.00	38.42 0.00 0.00	38.42 0.04 0.00	38.42 0.04 0.00	37.99 -0.15 0.00	38.22 -0.04 0.00	38.22 -0.04 0.00	38.46 0.08 0.00	38.50 0.08 0.00	38.38 0.00 0.00	38.34 0.00 0.00	38.79 0.04 0.00	37.86 -0.23 0.00	38.27 -0.19 0.00
CARTHAGE___PAPER 23857	40.84 0.24 0.00	35.01 -0.25 0.00	33.14 -0.37 0.00	30.90 -0.31 0.00	29.53 -0.27 0.00	29.80 -0.03 0.00	30.39 0.12 0.00	33.12 0.26 0.00	37.82 0.67 0.00	38.79 0.69 0.00	39.18 0.88 0.00	39.34 0.92 0.00	39.34 0.96 0.00	39.30 0.92 0.00	38.83 0.69 0.00	39.30 1.03 0.00	39.30 1.03 0.00	39.34 0.96 0.00	39.38 0.96 0.00	39.26 0.88 0.00	39.49 1.15 0.00	40.38 1.63 0.00	39.04 0.95 0.00	39.23 0.77 0.00
CE_DUNWOOD___DRP 24194	44.21 3.61 0.00	38.11 2.86 0.00	36.12 2.61 0.00	33.46 2.25 0.00	31.91 2.12 0.00	31.83 2.00 0.00	32.27 2.00 0.00	35.29 2.43 0.00	40.24 3.08 0.00	46.88 3.32 -5.46	52.06 3.41 -10.35	57.48 3.46 -15.61	62.22 3.42 -20.42	64.32 3.42 -22.52	71.97 3.20 -30.62	78.67 3.29 -37.12	74.95 3.33 -33.36	67.41 3.38 -25.66	62.19 3.42 -20.35	60.95 3.38 -19.19	61.22 3.41 -19.47	59.29 3.60 -16.94	52.38 3.39 -10.90	46.03 3.65 -3.92
CE_MILLWOOD___DRP 24193	44.09 3.49 0.00	38.00 2.75 0.00	36.02 2.51 0.00	33.36 2.15 0.00	31.82 2.03 0.00	31.74 1.91 0.00	32.18 1.91 0.00	35.19 2.33 0.00	40.13 2.97 0.00	46.74 3.20 -5.43	51.89 3.29 -10.29	57.29 3.34 -15.53	62.00 3.30 -20.32	64.09 3.30 -22.41	71.70 3.09 -30.47	78.37 3.18 -36.93	74.67 3.21 -33.19	67.21 3.30 -25.53	61.97 3.30 -20.25	60.77 3.30 -19.09	61.01 3.30 -19.37	59.05 3.45 -16.86	52.21 3.28 -10.84	45.86 3.50 -3.90
CE_NYC2_DRP 24202	48.29 4.10 -3.59	38.54 3.28 -0.01	36.50 2.98 -0.01	33.78 2.56 -0.01	32.22 2.41 -0.01	32.13 2.30 0.00	32.48 2.21 0.00	35.59 2.73 0.00	40.65 3.49 0.00	49.26 3.77 -7.38	52.55 3.87 -10.38	57.95 3.88 -15.65	62.70 3.84 -20.48	64.77 3.80 -22.59	72.44 3.59 -30.71	79.12 3.63 -37.23	75.39 3.67 -33.46	67.87 3.76 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.70 3.83 -19.53	59.73 3.99 -16.99	53.73 3.89 -11.76	50.63 4.15 -8.02
CE_NYC_DRP 24195	44.58 3.98 0.00	38.43 3.17 0.00	36.36 2.85 0.00	33.67 2.47 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.52 2.66 0.00	40.54 3.38 0.00	47.24 3.66 -5.47	52.43 3.75 -10.38	57.87 3.80 -15.65	62.58 3.72 -20.48	64.65 3.68 -22.59	72.32 3.47 -30.71	79.05 3.56 -37.23	75.31 3.60 -33.46	67.79 3.68 -25.73	62.56 3.73 -20.41	61.35 3.72 -19.24	61.59 3.72 -19.53	59.65 3.91 -16.99	52.79 3.77 -10.93	46.43 4.04 -3.93
CHAFFEE___LFGE 323603	36.95 -3.65 0.00	32.61 -2.64 0.00	30.70 -2.81 0.00	29.27 -1.93 0.00	28.10 -1.70 0.00	28.19 -1.64 0.00	28.73 -1.54 0.00	31.05 -1.81 0.00	34.93 -2.23 0.00	36.09 -2.21 -0.20	37.30 -1.38 -0.37	38.06 -0.92 -0.56	38.23 -0.88 -0.74	38.42 -0.77 -0.81	37.95 -1.30 -1.11	38.53 -1.07 -1.34	38.17 -1.30 -1.20	38.65 -0.65 -0.93	38.42 -0.73 -0.73	38.27 -0.81 -0.69	38.05 -1.00 -0.70	38.27 -1.08 -0.61	36.81 -1.68 -0.39	36.95 -1.65 -0.14
CHATEAUG_WT_PWR 323614	40.28 -0.32 0.00	35.08 -0.18 0.00	33.31 -0.20 0.00	31.02 -0.19 0.00	29.56 -0.24 0.00	29.62 -0.21 0.00	30.12 -0.15 0.00	32.66 -0.20 0.00	36.78 -0.37 0.00	37.92 -0.19 0.00	37.80 -0.50 0.00	37.80 -0.61 0.00	37.92 -0.46 0.00	37.92 -0.46 0.00	37.92 -0.23 0.00	38.03 -0.23 0.00	37.99 -0.27 0.00	38.03 -0.35 0.00	38.00 -0.42 0.00	37.96 -0.42 0.00	38.07 -0.27 0.00	38.24 -0.50 0.00	37.56 -0.53 0.00	37.80 -0.65 0.00
CHAT_HIGH_FALL_HYD 323578	39.91 -0.69 0.00	34.83 -0.42 0.00	33.07 -0.44 0.00	30.80 -0.41 0.00	29.32 -0.48 0.00	29.41 -0.42 0.00	29.91 -0.36 0.00	32.43 -0.43 0.00	36.52 -0.63 0.00	37.65 -0.46 0.00	37.54 -0.77 0.00	37.50 -0.92 0.00	37.65 -0.73 0.00	37.61 -0.77 0.00	37.65 -0.50 0.00	37.76 -0.50 0.00	37.73 -0.54 0.00	37.77 -0.61 0.00	37.73 -0.69 0.00	37.69 -0.69 0.00	37.84 -0.50 0.00	37.97 -0.77 0.00	37.29 -0.80 0.00	37.50 -0.96 0.00
CHAUTAUQUA___LFGE 323629	36.82 -3.78 0.00	32.40 -2.86 0.00	30.56 -2.95 0.00	29.06 -2.15 0.00	27.89 -1.91 0.00	27.98 -1.85 0.00	28.51 -1.76 0.00	30.86 -2.00 0.00	34.74 -2.42 0.00	35.84 -2.48 -0.21	36.87 -1.84 -0.40	37.64 -1.38 -0.61	37.83 -1.34 -0.80	38.03 -1.23 -0.88	37.58 -1.75 -1.19	38.06 -1.65 -1.45	37.80 -1.76 -1.30	38.11 -1.27 -1.00	37.94 -1.27 -0.79	37.75 -1.38 -0.75	37.53 -1.57 -0.76	37.78 -1.63 -0.66	36.34 -2.17 -0.42	36.57 -2.04 -0.15
CH_MIDHUDSON___DRP 24192	44.09 3.49 0.00	38.00 2.75 0.00	36.09 2.58 0.00	33.42 2.22 0.00	31.88 2.09 0.00	31.83 2.00 0.00	32.24 1.97 0.00	35.23 2.37 0.00	40.13 2.97 0.00	45.82 3.20 -4.51	50.12 3.26 -8.56	54.60 3.27 -12.91	58.50 3.22 -16.89	60.23 3.22 -18.63	66.49 3.01 -25.33	72.07 3.10 -30.71	69.00 3.14 -27.60	62.83 3.22 -21.22	58.52 3.27 -16.84	57.44 3.19 -15.87	57.67 3.22 -16.11	56.13 3.37 -14.01	50.38 3.28 -9.02	45.28 3.58 -3.24
CH_MISC_IPPS 23765	44.42 3.82 0.00	38.28 3.03 0.00	36.29 2.78 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.32 2.46 0.00	40.17 3.01 0.00	46.21 3.28 -4.83	50.56 3.10 -9.16	55.23 3.00 -13.81	59.44 2.99 -18.07	61.34 3.03 -19.93	68.06 2.82 -27.09	74.02 2.91 -32.85	70.73 2.95 -29.52	64.11 3.03 -22.70	59.46 3.04 -18.01	58.32 2.96 -16.98	58.56 2.99 -17.23	56.88 3.14 -14.99	51.16 3.43 -9.64	45.85 3.92 -3.47
CH_RES_BVR_FALLS 23983	40.32 -0.28 0.00	35.04 -0.21 0.00	33.31 -0.20 0.00	31.02 -0.19 0.00	29.62 -0.18 0.00	29.68 -0.15 0.00	30.12 -0.15 0.00	32.70 -0.16 0.00	36.93 -0.22 0.00	37.92 -0.19 0.00	38.07 -0.23 0.00	38.15 -0.27 0.00	38.11 -0.27 0.00	38.11 -0.27 0.00	37.96 -0.19 0.00	38.07 -0.19 0.00	38.03 -0.23 0.00	38.15 -0.23 0.00	38.15 -0.27 0.00	38.11 -0.27 0.00	38.11 -0.23 0.00	38.48 -0.27 0.00	37.86 -0.23 0.00	38.19 -0.27 0.00
CH_RES_NIAGARA 23895	35.81 -4.79 0.00	31.80 -3.45 0.00	29.96 -3.55 0.00	28.65 -2.56 0.00	27.50 -2.29 0.00	27.68 -2.15 0.00	28.12 -2.15 0.00	30.10 -2.76 0.00	33.74 -3.42 0.00	34.66 -3.62 -0.18	35.84 -2.80 -0.33	36.58 -2.34 -0.51	36.70 -2.34 -0.66	36.92 -2.19 -0.73	36.47 -2.67 -0.99	37.05 -2.41 -1.20	36.63 -2.72 -1.08	37.10 -2.11 -0.83	36.93 -2.15 -0.66	36.77 -2.23 -0.62	36.59 -2.38 -0.63	36.86 -2.44 -0.55	35.62 -2.82 -0.35	35.82 -2.77 -0.13

CH_RES_SYRACUSE 23985	39.95 -0.65 0.00	34.76 -0.49 0.00	33.01 -0.50 0.00	30.80 -0.41 0.00	29.44 -0.36 0.00	29.50 -0.33 0.00	30.00 -0.27 0.00	32.60 -0.26 0.00	36.86 -0.30 0.00	37.84 -0.27 0.00	38.19 -0.11 0.00	38.46 0.04 0.00	38.46 0.08 0.00	38.46 0.08 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.26 0.00 0.00	38.53 0.15 0.00	38.57 0.15 0.00	38.46 0.08 0.00	38.38 0.04 0.00	38.86 0.12 0.00	37.90 -0.19 0.00	38.30 -0.15 0.00
CLINTON_WT_PWR 323605	40.28 -0.32 0.00	35.08 -0.18 0.00	33.31 -0.20 0.00	31.02 -0.19 0.00	29.56 -0.24 0.00	29.62 -0.21 0.00	30.12 -0.15 0.00	32.66 -0.20 0.00	36.78 -0.37 0.00	37.92 -0.19 0.00	37.80 -0.50 0.00	37.80 -0.61 0.00	37.92 -0.46 0.00	37.92 -0.46 0.00	37.92 -0.23 0.00	38.03 -0.23 0.00	37.99 -0.27 0.00	38.03 -0.35 0.00	38.00 -0.42 0.00	37.96 -0.42 0.00	38.07 -0.27 0.00	38.24 -0.50 0.00	37.56 -0.53 0.00	37.80 -0.65 0.00
CLINTON___LFGE 323618	40.48 -0.12 0.00	35.22 -0.04 0.00	33.41 -0.10 0.00	31.11 -0.09 0.00	29.62 -0.18 0.00	29.71 -0.12 0.00	30.21 -0.06 0.00	32.73 -0.13 0.00	36.86 -0.30 0.00	38.07 -0.04 0.00	37.96 -0.34 0.00	37.92 -0.50 0.00	38.15 -0.23 0.00	38.11 -0.27 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.22 -0.04 0.00	38.34 -0.04 0.00	38.23 -0.19 0.00	38.19 -0.19 0.00	38.42 0.08 0.00	38.52 -0.23 0.00	37.67 -0.42 0.00	37.92 -0.54 0.00
COLONIE_LFGE___ 323577	42.63 2.03 0.00	37.05 1.80 0.00	35.42 1.91 0.00	32.89 1.69 0.00	31.41 1.61 0.00	31.35 1.52 0.00	31.78 1.51 0.00	34.21 1.35 0.00	38.60 1.45 0.00	39.56 1.45 0.00	39.87 1.57 0.00	39.92 1.50 0.00	39.76 1.38 0.00	39.68 1.30 0.00	39.18 1.03 0.00	39.41 1.15 0.00	39.45 1.19 0.00	39.65 1.27 0.00	39.76 1.34 0.00	39.76 1.38 0.00	39.80 1.46 0.00	40.49 1.74 0.00	39.77 1.68 0.00	40.42 1.96 0.00
CORNELL____ 23752	39.63 -0.97 0.00	34.83 -0.42 0.00	33.04 -0.47 0.00	30.87 -0.34 0.00	29.53 -0.27 0.00	29.56 -0.27 0.00	30.09 -0.18 0.00	32.76 -0.10 0.00	37.04 -0.11 0.00	37.96 -0.38 -0.24	38.63 -0.11 -0.45	39.17 0.08 -0.68	39.38 0.12 -0.88	39.47 0.12 -0.97	39.24 -0.23 -1.33	39.79 -0.08 -1.61	39.63 -0.08 -1.44	39.57 0.08 -1.11	39.45 0.15 -0.88	39.29 0.08 -0.83	39.18 0.00 -0.84	39.60 0.12 -0.73	38.41 -0.15 -0.47	38.51 -0.12 -0.17
COXSACKIE___GT 23611	44.58 3.98 0.00	38.46 3.21 0.00	36.63 3.12 0.00	33.99 2.78 0.00	32.42 2.62 0.00	32.33 2.51 0.00	32.78 2.51 0.00	35.72 2.86 0.00	40.54 3.38 0.00	44.98 3.62 -3.25	48.22 3.75 -6.16	51.59 3.88 -9.30	54.46 3.91 -12.16	55.78 3.99 -13.41	60.16 3.78 -18.24	64.23 3.86 -22.11	62.00 3.86 -19.87	57.65 3.99 -15.28	54.54 4.00 -12.12	53.68 3.88 -11.43	53.77 3.83 -11.60	52.94 4.11 -10.09	48.50 3.92 -6.49	44.83 4.04 -2.34
CRESCENT___HYD 24018	42.63 2.03 0.00	37.05 1.80 0.00	35.42 1.91 0.00	32.89 1.69 0.00	31.41 1.61 0.00	31.35 1.52 0.00	31.78 1.51 0.00	34.21 1.35 0.00	38.60 1.45 0.00	39.56 1.45 0.00	39.87 1.57 0.00	39.92 1.50 0.00	39.76 1.38 0.00	39.68 1.30 0.00	39.18 1.03 0.00	39.41 1.15 0.00	39.45 1.19 0.00	39.65 1.27 0.00	39.76 1.34 0.00	39.76 1.38 0.00	39.80 1.46 0.00	40.49 1.74 0.00	39.77 1.68 0.00	40.42 1.96 0.00
CRUCIBLE_METL_DRP 24180	39.95 -0.65 0.00	34.76 -0.49 0.00	33.01 -0.50 0.00	30.80 -0.41 0.00	29.44 -0.36 0.00	29.50 -0.33 0.00	30.00 -0.27 0.00	32.60 -0.26 0.00	36.86 -0.30 0.00	37.84 -0.27 0.00	38.19 -0.11 0.00	38.46 0.04 0.00	38.46 0.08 0.00	38.46 0.08 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.26 0.00 0.00	38.53 0.15 0.00	38.57 0.15 0.00	38.46 0.08 0.00	38.38 0.04 0.00	38.86 0.12 0.00	37.90 -0.19 0.00	38.30 -0.15 0.00
DANC___LFGE 323619	41.05 0.45 0.00	35.04 -0.21 0.00	33.17 -0.34 0.00	30.96 -0.25 0.00	29.59 -0.21 0.00	29.86 0.03 0.00	30.48 0.21 0.00	33.25 0.39 0.00	38.05 0.89 0.00	38.98 0.88 0.00	39.45 1.15 0.00	39.65 1.23 0.00	39.65 1.27 0.00	39.57 1.19 0.00	39.10 0.95 0.00	39.56 1.30 0.00	39.60 1.34 0.00	39.65 1.27 0.00	39.69 1.27 0.00	39.57 1.19 0.00	39.80 1.46 0.00	40.72 1.98 0.00	39.31 1.22 0.00	39.46 1.00 0.00
DANSKAMMER___1 23586	44.42 3.82 0.00	38.28 3.03 0.00	36.29 2.78 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.32 2.46 0.00	40.17 3.01 0.00	46.21 3.28 -4.83	50.56 3.10 -9.16	55.23 3.00 -13.81	59.44 2.99 -18.07	61.34 3.03 -19.93	68.06 2.82 -27.09	74.02 2.91 -32.85	70.73 2.95 -29.52	64.11 3.03 -22.70	59.46 3.04 -18.01	58.32 2.96 -16.98	58.56 2.99 -17.23	56.88 3.14 -14.99	51.16 3.43 -9.64	45.85 3.92 -3.47
DANSKAMMER___2 23589	44.42 3.82 0.00	38.28 3.03 0.00	36.29 2.78 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.32 2.46 0.00	40.17 3.01 0.00	46.21 3.28 -4.83	50.56 3.10 -9.16	55.23 3.00 -13.81	59.44 2.99 -18.07	61.34 3.03 -19.93	68.06 2.82 -27.09	74.02 2.91 -32.85	70.73 2.95 -29.52	64.11 3.03 -22.70	59.46 3.04 -18.01	58.32 2.96 -16.98	58.56 2.99 -17.23	56.88 3.14 -14.99	51.16 3.43 -9.64	45.85 3.92 -3.47
DANSKAMMER___3 23590	44.42 3.82 0.00	38.28 3.03 0.00	36.29 2.78 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.32 2.46 0.00	40.17 3.01 0.00	46.21 3.28 -4.83	50.56 3.10 -9.16	55.23 3.00 -13.81	59.44 2.99 -18.07	61.34 3.03 -19.93	68.06 2.82 -27.09	74.02 2.91 -32.85	70.73 2.95 -29.52	64.11 3.03 -22.70	59.46 3.04 -18.01	58.32 2.96 -16.98	58.56 2.99 -17.23	56.88 3.14 -14.99	51.16 3.43 -9.64	45.85 3.92 -3.47
DANSKAMMER___4 23591	44.42 3.82 0.00	38.28 3.03 0.00	36.29 2.78 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.32 2.46 0.00	40.17 3.01 0.00	46.21 3.28 -4.83	50.56 3.10 -9.16	55.23 3.00 -13.81	59.44 2.99 -18.07	61.34 3.03 -19.93	68.06 2.82 -27.09	74.02 2.91 -32.85	70.73 2.95 -29.52	64.11 3.03 -22.70	59.46 3.04 -18.01	58.32 2.96 -16.98	58.56 2.99 -17.23	56.88 3.14 -14.99	51.16 3.43 -9.64	45.85 3.92 -3.47
DANSKAMMER___DIESEL 23592	44.42 3.82 0.00	38.28 3.03 0.00	36.29 2.78 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.32 2.46 0.00	40.17 3.01 0.00	46.21 3.28 -4.83	50.56 3.10 -9.16	55.23 3.00 -13.81	59.44 2.99 -18.07	61.34 3.03 -19.93	68.06 2.82 -27.09	74.02 2.91 -32.85	70.73 2.95 -29.52	64.11 3.03 -22.70	59.46 3.04 -18.01	58.32 2.96 -16.98	58.56 2.99 -17.23	56.88 3.14 -14.99	51.16 3.43 -9.64	45.85 3.92 -3.47
DASHVILLE___HYD 23610	43.40 2.80 0.00	37.40 2.15 0.00	35.42 1.91 0.00	32.80 1.59 0.00	31.26 1.46 0.00	31.23 1.40 0.00	31.63 1.36 0.00	34.57 1.71 0.00	39.50 2.34 0.00	45.53 2.67 -4.76	50.00 2.68 -9.02	54.71 2.69 -13.60	58.79 2.61 -17.80	60.62 2.61 -19.63	67.23 2.40 -26.69	73.06 2.45 -32.35	69.82 2.49 -29.08	63.35 2.61 -22.36	58.81 2.65 -17.74	57.75 2.65 -16.72	57.99 2.68 -16.97	56.30 2.79 -14.76	50.26 2.67 -9.50	44.80 2.92 -3.42
DELAWARE___LFGE 323621	42.02 1.42 0.00	36.28 1.02 0.00	34.48 0.97 0.00	32.11 0.91 0.00	30.66 0.86 0.00	30.69 0.87 0.00	31.12 0.85 0.00	33.91 1.05 0.00	38.53 1.37 0.00	40.06 1.41 -0.55	40.95 1.61 -1.04	41.63 1.65 -1.56	42.08 1.65 -2.05	42.29 1.65 -2.26	42.66 1.45 -3.07	43.51 1.53 -3.72	43.17 1.57 -3.34	42.60 1.65 -2.57	42.11 1.65 -2.04	41.91 1.61 -1.92	41.90 1.61 -1.95	42.23 1.78 -1.70	40.71 1.52 -1.09	40.50 1.65 -0.39

DOGLEVILLE___HYD 23807	43.04 2.44 0.00	37.26 2.01 0.00	35.42 1.91 0.00	32.99 1.78 0.00	31.49 1.70 0.00	31.56 1.73 0.00	32.06 1.79 0.00	34.83 1.97 0.00	39.46 2.30 0.00	40.47 2.36 0.00	40.68 2.37 0.00	40.84 2.42 0.00	40.80 2.42 0.00	40.80 2.42 0.00	40.43 2.29 0.00	40.75 2.49 0.00	40.75 2.49 0.00	40.91 2.53 0.00	40.92 2.50 0.00	40.84 2.46 0.00	40.76 2.42 0.00	41.31 2.56 0.00	40.49 2.40 0.00	40.92 2.46 0.00
DUNKIRK___1 23563	36.66 -3.94 0.00	32.29 -2.96 0.00	30.46 -3.05 0.00	28.96 -2.25 0.00	27.80 -2.00 0.00	27.86 -1.97 0.00	28.39 -1.88 0.00	30.69 -2.17 0.00	34.55 -2.60 0.00	35.61 -2.71 -0.21	36.63 -2.07 -0.40	37.41 -1.61 -0.60	37.59 -1.57 -0.79	37.75 -1.50 -0.87	37.34 -1.98 -1.18	37.82 -1.87 -1.43	37.52 -2.03 -1.29	37.87 -1.50 -0.99	37.71 -1.50 -0.79	37.51 -1.61 -0.74	37.29 -1.80 -0.75	37.58 -1.82 -0.65	36.15 -2.36 -0.42	36.34 -2.27 -0.15
DUNKIRK___2 23564	36.66 -3.94 0.00	32.29 -2.96 0.00	30.46 -3.05 0.00	28.96 -2.25 0.00	27.80 -2.00 0.00	27.86 -1.97 0.00	28.39 -1.88 0.00	30.69 -2.17 0.00	34.55 -2.60 0.00	35.61 -2.71 -0.21	36.63 -2.07 -0.40	37.41 -1.61 -0.60	37.59 -1.57 -0.79	37.75 -1.50 -0.87	37.34 -1.98 -1.18	37.82 -1.87 -1.43	37.52 -2.03 -1.29	37.87 -1.50 -0.99	37.71 -1.50 -0.79	37.51 -1.61 -0.74	37.29 -1.80 -0.75	37.58 -1.82 -0.65	36.15 -2.36 -0.42	36.34 -2.27 -0.15
DUNKIRK___3 23565	36.74 -3.86 0.00	32.36 -2.89 0.00	30.53 -2.98 0.00	29.02 -2.18 0.00	27.86 -1.94 0.00	27.95 -1.88 0.00	28.45 -1.82 0.00	30.72 -2.14 0.00	34.55 -2.60 0.00	35.61 -2.71 -0.21	36.59 -2.11 -0.40	37.37 -1.65 -0.60	37.56 -1.61 -0.79	37.75 -1.50 -0.87	37.34 -1.98 -1.18	37.86 -1.84 -1.43	37.56 -1.99 -1.29	37.87 -1.50 -0.99	37.71 -1.50 -0.79	37.51 -1.61 -0.74	37.29 -1.80 -0.75	37.58 -1.82 -0.65	36.19 -2.32 -0.42	36.26 -2.35 -0.15
DUNKIRK___4 23566	36.74 -3.86 0.00	32.36 -2.89 0.00	30.53 -2.98 0.00	29.02 -2.18 0.00	27.86 -1.94 0.00	27.95 -1.88 0.00	28.45 -1.82 0.00	30.72 -2.14 0.00	34.55 -2.60 0.00	35.61 -2.71 -0.21	36.59 -2.11 -0.40	37.37 -1.65 -0.60	37.56 -1.61 -0.79	37.75 -1.50 -0.87	37.34 -1.98 -1.18	37.86 -1.84 -1.43	37.56 -1.99 -1.29	37.87 -1.50 -0.99	37.71 -1.50 -0.79	37.51 -1.61 -0.74	37.29 -1.80 -0.75	37.58 -1.82 -0.65	36.19 -2.32 -0.42	36.26 -2.35 -0.15
EAST HAMPTON___GT 23717	48.52 7.92 0.00	41.63 6.38 0.00	39.98 6.47 0.00	36.05 4.84 0.00	34.95 5.15 0.00	34.84 5.01 0.00	35.66 5.39 0.00	39.56 6.70 0.00	45.25 8.10 0.00	52.28 8.65 -5.52	57.07 8.39 -10.38	62.87 8.80 -15.66	67.77 8.90 -20.49	69.34 8.37 -22.60	77.75 8.89 -30.72	84.38 8.88 -37.24	80.42 8.69 -33.47	72.98 8.87 -25.74	67.06 8.22 -20.42	65.34 7.71 -19.25	65.35 7.48 -19.53	63.18 7.44 -16.99	56.52 7.50 -10.93	50.37 7.65 -4.26
EAST RIVER___6 23660	44.62 4.02 0.00	38.43 3.17 0.00	36.36 2.85 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.46 2.60 0.00	40.50 3.34 0.00	47.16 3.58 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.51 3.65 -20.48	64.61 3.65 -22.59	72.28 3.43 -30.71	78.93 3.44 -37.23	75.20 3.48 -33.46	67.72 3.61 -25.73	62.48 3.65 -20.41	61.27 3.65 -19.24	61.59 3.72 -19.53	59.61 3.87 -16.99	52.79 3.77 -10.93	46.43 4.04 -3.93
EAST RIVER___7 23524	44.62 4.02 0.00	38.43 3.17 0.00	36.36 2.85 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.46 2.60 0.00	40.50 3.34 0.00	47.16 3.58 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.51 3.65 -20.48	64.61 3.65 -22.59	72.28 3.43 -30.71	78.93 3.44 -37.23	75.20 3.48 -33.46	67.72 3.61 -25.73	62.48 3.65 -20.41	61.27 3.65 -19.24	61.59 3.72 -19.53	59.61 3.87 -16.99	52.79 3.77 -10.93	46.43 4.04 -3.93
EAST_HAMPTON___DIESEL 23722	48.52 7.92 0.00	41.63 6.38 0.00	39.98 6.47 0.00	36.05 4.84 0.00	34.95 5.15 0.00	34.84 5.01 0.00	35.66 5.39 0.00	39.56 6.70 0.00	45.25 8.10 0.00	52.28 8.65 -5.52	57.07 8.39 -10.38	62.87 8.80 -15.66	67.77 8.90 -20.49	69.34 8.37 -22.60	77.75 8.89 -30.72	84.38 8.88 -37.24	80.42 8.69 -33.47	72.98 8.87 -25.74	67.06 8.22 -20.42	65.34 7.71 -19.25	65.35 7.48 -19.53	63.18 7.44 -16.99	56.52 7.50 -10.93	50.37 7.65 -4.26
EAST_RIVER___1 323558	44.58 3.98 0.00	38.43 3.17 0.00	36.36 2.85 0.00	33.67 2.47 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.52 2.66 0.00	40.54 3.38 0.00	47.24 3.66 -5.47	52.43 3.75 -10.38	57.87 3.80 -15.65	62.58 3.72 -20.48	64.65 3.68 -22.59	72.32 3.47 -30.71	79.05 3.56 -37.23	75.31 3.60 -33.46	67.79 3.68 -25.73	62.56 3.73 -20.41	61.35 3.72 -19.24	61.59 3.72 -19.53	59.65 3.91 -16.99	52.79 3.77 -10.93	46.43 4.04 -3.93
EAST_RIVER___2 323559	44.62 4.02 0.00	38.43 3.17 0.00	36.36 2.85 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.46 2.60 0.00	40.50 3.34 0.00	47.16 3.58 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.51 3.65 -20.48	64.61 3.65 -22.59	72.28 3.43 -30.71	78.93 3.44 -37.23	75.20 3.48 -33.46	67.72 3.61 -25.73	62.48 3.65 -20.41	61.27 3.65 -19.24	61.59 3.72 -19.53	59.61 3.87 -16.99	52.79 3.77 -10.93	46.43 4.04 -3.93
EAST___DELAWARE_HYD 23607	43.24 2.64 0.00	37.26 2.01 0.00	35.35 1.84 0.00	32.83 1.62 0.00	31.35 1.55 0.00	31.32 1.49 0.00	31.75 1.48 0.00	34.70 1.84 0.00	39.61 2.45 0.00	44.66 2.63 -3.92	48.57 2.83 -7.44	52.56 2.92 -11.22	55.98 2.92 -14.68	57.49 2.92 -16.19	62.83 2.67 -22.01	67.71 2.75 -26.69	65.04 2.79 -23.99	59.74 2.92 -18.45	55.97 2.92 -14.63	55.05 2.88 -13.80	55.22 2.88 -14.00	53.95 3.02 -12.18	48.63 2.70 -7.84	44.05 2.77 -2.82
ELEC_TRO_TEK 24086	44.82 4.22 0.00	38.60 3.35 0.00	36.66 3.15 0.00	33.61 2.40 0.00	32.24 2.44 0.00	32.10 2.27 0.00	32.63 2.36 0.00	35.82 2.96 0.00	40.83 3.68 0.00	47.71 3.93 -5.68	52.09 3.41 -10.38	57.57 3.50 -15.66	62.17 3.30 -20.49	63.97 2.99 -22.60	71.95 3.09 -30.72	78.64 3.14 -37.24	74.87 3.14 -33.47	67.38 3.26 -25.74	61.99 3.15 -20.42	60.66 3.03 -19.25	60.94 3.07 -19.53	58.96 3.22 -17.00	52.80 3.77 -10.94	48.06 4.31 -5.30
ELLENBURG_WT_PWR 323604	40.28 -0.32 0.00	35.08 -0.18 0.00	33.31 -0.20 0.00	31.02 -0.19 0.00	29.56 -0.24 0.00	29.62 -0.21 0.00	30.12 -0.15 0.00	32.66 -0.20 0.00	36.78 -0.37 0.00	37.92 -0.19 0.00	37.80 -0.50 0.00	37.80 -0.61 0.00	37.92 -0.46 0.00	37.92 -0.46 0.00	37.92 -0.23 0.00	38.03 -0.23 0.00	37.99 -0.27 0.00	38.03 -0.35 0.00	38.00 -0.42 0.00	37.96 -0.42 0.00	38.07 -0.27 0.00	38.24 -0.50 0.00	37.56 -0.53 0.00	37.80 -0.65 0.00
EMPIRE_CC_1 323656	41.90 1.30 0.00	36.35 1.09 0.00	34.82 1.31 0.00	32.33 1.12 0.00	30.87 1.07 0.00	30.84 1.01 0.00	31.24 0.97 0.00	33.78 0.92 0.00	37.97 0.82 0.00	38.62 0.88 0.37	38.52 0.92 0.70	38.29 0.92 1.05	37.81 0.81 1.37	37.63 0.77 1.52	36.66 0.57 2.06	36.38 0.61 2.50	36.71 0.69 2.24	37.38 0.73 1.73	37.82 0.77 1.37	37.86 0.77 1.29	37.91 0.88 1.31	38.69 1.08 1.14	38.35 0.99 0.73	39.42 1.23 0.26
EMPIRE_CC_2 323658	41.90 1.30 0.00	36.35 1.09 0.00	34.82 1.31 0.00	32.33 1.12 0.00	30.87 1.07 0.00	30.84 1.01 0.00	31.24 0.97 0.00	33.78 0.92 0.00	37.97 0.82 0.00	38.62 0.88 0.37	38.52 0.92 0.70	38.29 0.92 1.05	37.81 0.81 1.37	37.63 0.77 1.52	36.66 0.57 2.06	36.38 0.61 2.50	36.71 0.69 2.24	37.38 0.73 1.73	37.82 0.77 1.37	37.86 0.77 1.29	37.91 0.88 1.31	38.69 1.08 1.14	38.35 0.99 0.73	39.42 1.23 0.26

E_CANADA_CAP_HY 24051	41.53 0.93 0.00	35.89 0.63 0.00	34.21 0.70 0.00	31.80 0.59 0.00	30.42 0.63 0.00	30.42 0.60 0.00	30.88 0.61 0.00	33.58 0.72 0.00	38.27 1.11 0.00	39.17 1.07 0.00	39.76 1.46 0.00	39.80 1.38 0.00	39.72 1.34 0.00	39.57 1.19 0.00	39.06 0.92 0.00	39.37 1.11 0.00	39.45 1.19 0.00	39.68 1.30 0.00	39.76 1.34 0.00	39.76 1.38 0.00	39.68 1.34 0.00	40.22 1.47 0.00	39.31 1.22 0.00	39.73 1.27 0.00
E_CANADA_MHWK_HY 24050	43.04 2.44 0.00	37.26 2.01 0.00	35.42 1.91 0.00	32.99 1.78 0.00	31.49 1.70 0.00	31.56 1.73 0.00	32.06 1.79 0.00	34.83 1.97 0.00	39.46 2.30 0.00	40.47 2.36 0.00	40.68 2.37 0.00	40.84 2.42 0.00	40.80 2.42 0.00	40.80 2.42 0.00	40.43 2.29 0.00	40.75 2.49 0.00	40.75 2.49 0.00	40.91 2.53 0.00	40.92 2.50 0.00	40.84 2.46 0.00	40.76 2.42 0.00	41.31 2.56 0.00	40.49 2.40 0.00	40.92 2.46 0.00
E_FISHKILL___LBMP 23776	43.85 3.25 0.00	37.83 2.57 0.00	35.89 2.38 0.00	33.27 2.06 0.00	31.73 1.94 0.00	31.68 1.85 0.00	32.12 1.85 0.00	35.06 2.20 0.00	39.94 2.79 0.00	46.71 2.97 -5.63	52.03 3.06 -10.67	57.62 3.11 -16.09	62.51 3.07 -21.06	64.64 3.03 -23.23	72.54 2.82 -31.57	79.45 2.91 -38.28	75.61 2.95 -34.40	67.87 3.03 -26.46	62.44 3.04 -20.99	61.20 3.03 -19.79	61.45 3.03 -20.08	59.43 3.22 -17.47	52.41 3.09 -11.24	45.81 3.31 -4.04
FAR ROCKAWAY___4 23548	45.92 5.32 -0.01	39.52 4.27 -0.01	37.50 3.99 -0.01	34.37 3.15 -0.01	32.93 3.13 -0.01	32.67 2.83 -0.01	33.24 2.97 -0.01	36.55 3.68 -0.01	41.69 4.53 -0.01	49.74 4.73 -6.91	52.98 4.29 -10.39	58.19 4.11 -15.66	62.40 3.53 -20.49	64.08 3.11 -22.60	72.03 3.17 -30.72	78.68 3.18 -37.24	74.91 3.18 -33.47	67.53 3.42 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.10 3.22 -19.53	59.08 3.33 -17.00	53.70 4.61 -11.00	56.61 4.85 -13.31
FARRAGUT___LBMP 323566	44.54 3.94 0.00	38.36 3.10 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.06 2.26 0.00	31.98 2.15 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.20 3.62 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.51 3.65 -20.48	64.61 3.65 -22.59	72.28 3.43 -30.71	78.97 3.48 -37.23	75.24 3.52 -33.46	67.72 3.61 -25.73	62.52 3.69 -20.41	61.27 3.65 -19.24	61.55 3.68 -19.53	59.57 3.84 -16.99	52.72 3.69 -10.93	46.39 4.00 -3.93
FENNER___WINDPWR 24204	40.72 0.12 0.00	35.25 0.00 0.00	33.44 -0.07 0.00	31.21 0.00 0.00	29.83 0.03 0.00	29.95 0.12 0.00	30.45 0.18 0.00	33.12 0.26 0.00	37.56 0.41 0.00	38.49 0.38 0.00	38.91 0.61 0.00	39.19 0.77 0.00	39.15 0.77 0.00	39.15 0.77 0.00	38.68 0.53 0.00	38.99 0.73 0.00	38.99 0.73 0.00	39.19 0.81 0.00	39.23 0.81 0.00	39.11 0.73 0.00	39.07 0.73 0.00	39.68 0.93 0.00	38.66 0.57 0.00	39.03 0.58 0.00
FIBERTEK___ENERGY 23856	39.95 -0.65 0.00	34.76 -0.49 0.00	33.01 -0.50 0.00	30.80 -0.41 0.00	29.44 -0.36 0.00	29.50 -0.33 0.00	30.00 -0.27 0.00	32.60 -0.26 0.00	36.86 -0.30 0.00	37.84 -0.27 0.00	38.19 -0.11 0.00	38.46 0.04 0.00	38.46 0.08 0.00	38.46 0.08 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.26 0.00 0.00	38.53 0.15 0.00	38.57 0.15 0.00	38.46 0.08 0.00	38.38 0.04 0.00	38.86 0.12 0.00	37.90 -0.19 0.00	38.30 -0.15 0.00
FITZPATRICK____ 23598	39.22 -1.38 0.00	34.12 -1.13 0.00	32.40 -1.11 0.00	30.24 -0.97 0.00	28.90 -0.89 0.00	28.93 -0.89 0.00	29.39 -0.88 0.00	31.91 -0.95 0.00	36.08 -1.08 0.00	37.00 -1.11 0.00	37.31 -1.00 0.00	37.53 -0.88 0.00	37.50 -0.88 0.00	37.50 -0.88 0.00	37.15 -0.99 0.00	37.34 -0.92 0.00	37.34 -0.92 0.00	37.53 -0.84 0.00	37.57 -0.85 0.00	37.50 -0.88 0.00	37.46 -0.88 0.00	37.90 -0.85 0.00	37.10 -0.99 0.00	37.46 -1.00 0.00
FORT ORANGE____ 23900	42.47 1.87 0.00	36.80 1.55 0.00	35.15 1.64 0.00	32.64 1.44 0.00	31.17 1.37 0.00	31.14 1.31 0.00	31.54 1.27 0.00	33.94 1.08 0.00	38.20 1.04 0.00	39.56 1.07 -0.39	40.19 1.15 -0.74	40.65 1.11 -1.12	40.87 1.04 -1.46	40.99 1.00 -1.61	41.13 0.80 -2.19	41.83 0.92 -2.65	41.56 0.92 -2.38	41.21 1.00 -1.83	40.91 1.04 -1.45	40.79 1.04 -1.37	40.80 1.07 -1.39	41.24 1.28 -1.21	40.13 1.26 -0.78	40.28 1.54 -0.28
FORT_DRUM_COGEN 23780	41.01 0.41 0.00	35.04 -0.21 0.00	33.17 -0.34 0.00	30.93 -0.28 0.00	29.56 -0.24 0.00	29.86 0.03 0.00	30.48 0.21 0.00	33.22 0.36 0.00	38.01 0.85 0.00	38.95 0.84 0.00	39.41 1.11 0.00	39.61 1.19 0.00	39.57 1.19 0.00	39.53 1.15 0.00	39.06 0.92 0.00	39.52 1.26 0.00	39.56 1.30 0.00	39.61 1.23 0.00	39.65 1.23 0.00	39.53 1.15 0.00	39.76 1.42 0.00	40.69 1.94 0.00	39.27 1.18 0.00	39.42 0.96 0.00
FPL_FAR_ROCK_GT1 24212	45.92 5.32 -0.01	39.52 4.27 -0.01	37.50 3.99 -0.01	34.37 3.15 -0.01	32.93 3.13 -0.01	32.67 2.83 -0.01	33.24 2.97 -0.01	36.55 3.68 -0.01	41.69 4.53 -0.01	49.74 4.73 -6.91	52.98 4.29 -10.39	58.19 4.11 -15.66	62.40 3.53 -20.49	64.08 3.11 -22.60	72.03 3.17 -30.72	78.68 3.18 -37.24	74.91 3.18 -33.47	67.53 3.42 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.10 3.22 -19.53	59.08 3.33 -17.00	53.70 4.61 -11.00	56.61 4.85 -13.31
FPL_FAR_ROCK_GT2 23815	45.92 5.32 -0.01	39.52 4.27 -0.01	37.50 3.99 -0.01	34.37 3.15 -0.01	32.93 3.13 -0.01	32.67 2.83 -0.01	33.24 2.97 -0.01	36.55 3.68 -0.01	41.69 4.53 -0.01	49.74 4.73 -6.91	52.98 4.29 -10.39	58.19 4.11 -15.66	62.40 3.53 -20.49	64.08 3.11 -22.60	72.03 3.17 -30.72	78.68 3.18 -37.24	74.91 3.18 -33.47	67.53 3.42 -25.74	62.14 3.30 -20.42	60.78 3.15 -19.25	61.10 3.22 -19.53	59.08 3.33 -17.00	53.70 4.61 -11.00	56.61 4.85 -13.31
FRANKLIN_FALL_HYD 24054	40.07 -0.53 0.00	34.94 -0.32 0.00	33.14 -0.37 0.00	30.87 -0.34 0.00	29.38 -0.42 0.00	29.47 -0.36 0.00	30.03 -0.24 0.00	32.56 -0.30 0.00	36.67 -0.48 0.00	37.88 -0.23 0.00	37.73 -0.57 0.00	37.65 -0.77 0.00	37.88 -0.50 0.00	37.84 -0.54 0.00	37.80 -0.34 0.00	38.03 -0.23 0.00	37.96 -0.31 0.00	38.03 -0.35 0.00	37.96 -0.46 0.00	37.88 -0.50 0.00	38.19 -0.15 0.00	38.32 -0.43 0.00	37.44 -0.65 0.00	37.65 -0.81 0.00
FREEPORT_EQUS_GT1 23764	45.68 5.08 0.00	39.31 4.05 0.00	37.33 3.82 0.00	34.17 2.96 0.00	32.78 2.98 0.00	32.63 2.80 0.00	33.21 2.94 0.00	36.51 3.65 0.00	41.65 4.50 0.00	48.66 4.73 -5.83	52.89 4.21 -10.38	58.38 4.30 -15.66	62.86 3.99 -20.49	64.43 3.45 -22.60	72.53 3.66 -30.72	79.14 3.63 -37.24	75.33 3.60 -33.47	68.03 3.91 -25.74	62.56 3.73 -20.42	61.24 3.61 -19.25	61.52 3.64 -19.53	59.50 3.76 -17.00	53.45 4.42 -10.95	49.66 4.92 -6.28
FULTON COGEN____ 23766	39.91 -0.69 0.00	34.69 -0.56 0.00	32.91 -0.60 0.00	30.71 -0.50 0.00	29.35 -0.45 0.00	29.41 -0.42 0.00	29.91 -0.36 0.00	32.50 -0.36 0.00	36.75 -0.41 0.00	37.73 -0.38 0.00	38.07 -0.23 0.00	38.34 -0.08 0.00	38.30 -0.08 0.00	38.30 -0.08 0.00	37.92 -0.23 0.00	38.15 -0.11 0.00	38.11 -0.15 0.00	38.34 -0.04 0.00	38.42 0.00 0.00	38.30 -0.08 0.00	38.26 -0.08 0.00	38.75 0.00 0.00	37.79 -0.30 0.00	38.19 -0.27 0.00
FULTON___LFGE 323630	44.62 4.02 0.00	38.60 3.35 0.00	36.93 3.42 0.00	34.33 3.12 0.00	32.87 3.07 0.00	32.84 3.01 0.00	33.33 3.06 0.00	36.15 3.29 0.00	41.32 4.16 0.00	42.18 4.08 0.00	42.90 4.60 0.00	42.84 4.42 0.00	42.75 4.38 0.00	42.49 4.11 0.00	41.85 3.70 0.00	42.24 3.98 0.00	42.28 4.02 0.00	42.68 4.30 0.00	42.76 4.34 0.00	42.83 4.45 0.00	42.60 4.26 0.00	43.13 4.38 0.00	42.24 4.15 0.00	42.84 4.38 0.00

Freeport___CT2 23818	45.68 5.08 0.00	39.31 4.05 0.00	37.33 3.82 0.00	34.17 2.96 0.00	32.78 2.98 0.00	32.63 2.80 0.00	33.21 2.94 0.00	36.51 3.65 0.00	41.65 4.50 0.00	48.66 4.73 -5.83	52.89 4.21 -10.38	58.38 4.30 -15.66	62.86 3.99 -20.49	64.43 3.45 -22.60	72.53 3.66 -30.72	79.14 3.63 -37.24	75.33 3.60 -33.47	68.03 3.91 -25.74	62.56 3.73 -20.42	61.24 3.61 -19.25	61.52 3.64 -19.53	59.50 3.76 -17.00	53.45 4.42 -10.95	49.66 4.92 -6.28
G.F.CEMENT___DRP 24184	41.90 1.30 0.00	36.59 1.34 0.00	34.95 1.44 0.00	32.39 1.19 0.00	30.96 1.16 0.00	30.84 1.01 0.00	31.33 1.06 0.00	33.65 0.79 0.00	38.23 1.08 0.00	39.32 0.88 -0.34	40.02 1.07 -0.65	40.35 0.96 -0.98	40.42 0.77 -1.28	40.48 0.69 -1.41	40.40 0.34 -1.91	41.00 0.42 -2.32	40.88 0.54 -2.09	40.64 0.65 -1.60	40.42 0.73 -1.27	40.65 1.07 -1.20	40.75 1.19 -1.22	41.47 1.67 -1.06	40.26 1.49 -0.68	40.43 1.73 -0.25
GARDENVILLE___LBMP 24039	36.30 -4.30 0.00	32.12 -3.14 0.00	30.26 -3.25 0.00	28.87 -2.34 0.00	27.71 -2.09 0.00	27.83 -2.00 0.00	28.30 -1.97 0.00	30.46 -2.40 0.00	34.22 -2.94 0.00	35.21 -3.09 -0.19	36.33 -2.34 -0.36	37.08 -1.88 -0.54	37.21 -1.88 -0.71	37.44 -1.73 -0.79	37.00 -2.21 -1.07	37.57 -1.99 -1.29	37.21 -2.22 -1.16	37.62 -1.65 -0.89	37.44 -1.69 -0.71	37.28 -1.77 -0.67	37.06 -1.96 -0.68	37.32 -2.01 -0.59	35.99 -2.48 -0.38	36.17 -2.42 -0.14
GENERAL___MILLS 23808	36.30 -4.30 0.00	32.12 -3.14 0.00	30.26 -3.25 0.00	28.87 -2.34 0.00	27.71 -2.09 0.00	27.83 -2.00 0.00	28.33 -1.94 0.00	30.46 -2.40 0.00	34.22 -2.94 0.00	35.21 -3.09 -0.19	36.37 -2.30 -0.37	37.13 -1.84 -0.55	37.26 -1.84 -0.72	37.49 -1.69 -0.80	37.05 -2.17 -1.08	37.62 -1.95 -1.31	37.22 -2.22 -1.18	37.67 -1.61 -0.91	37.49 -1.65 -0.72	37.33 -1.73 -0.68	37.15 -1.88 -0.69	37.37 -1.98 -0.60	36.04 -2.44 -0.38	36.21 -2.38 -0.14
GE_PLASTICS___DRP 24183	42.10 1.50 0.00	36.49 1.23 0.00	34.85 1.34 0.00	32.36 1.15 0.00	30.90 1.10 0.00	30.87 1.04 0.00	31.27 1.00 0.00	33.71 0.85 0.00	37.86 0.71 0.00	38.76 0.65 0.00	38.91 0.61 0.00	39.03 0.61 0.00	38.92 0.54 0.00	38.92 0.54 0.00	38.49 0.34 0.00	38.68 0.42 0.00	38.72 0.46 0.00	38.88 0.50 0.00	38.96 0.54 0.00	38.92 0.54 0.00	38.92 0.58 0.00	39.56 0.81 0.00	38.97 0.88 0.00	39.73 1.27 0.00
GILBOA___1 23756	42.27 1.66 0.00	36.63 1.37 0.00	34.95 1.44 0.00	32.46 1.25 0.00	30.99 1.19 0.00	30.99 1.16 0.00	31.30 1.03 0.00	34.01 1.15 0.00	38.53 1.37 0.00	39.25 1.49 0.34	39.22 1.57 0.65	39.01 1.58 0.98	38.67 1.57 1.29	38.49 1.54 1.42	37.59 1.37 1.93	37.34 1.42 2.34	37.61 1.45 2.10	38.30 1.54 1.62	38.67 1.54 1.28	38.70 1.54 1.21	38.65 1.53 1.23	39.39 1.70 1.07	38.96 1.56 0.69	39.98 1.77 0.25
GILBOA___2 23757	42.27 1.66 0.00	36.63 1.37 0.00	34.95 1.44 0.00	32.46 1.25 0.00	30.99 1.19 0.00	30.99 1.16 0.00	31.30 1.03 0.00	34.01 1.15 0.00	38.53 1.37 0.00	39.25 1.49 0.34	39.22 1.57 0.65	39.01 1.58 0.98	38.67 1.57 1.29	38.49 1.54 1.42	37.59 1.37 1.93	37.34 1.42 2.34	37.61 1.45 2.10	38.30 1.54 1.62	38.67 1.54 1.28	38.70 1.54 1.21	38.65 1.53 1.23	39.39 1.70 1.07	38.96 1.56 0.69	39.98 1.77 0.25
GILBOA___3 23758	42.27 1.66 0.00	36.63 1.37 0.00	34.95 1.44 0.00	32.46 1.25 0.00	30.99 1.19 0.00	30.99 1.16 0.00	31.30 1.03 0.00	34.01 1.15 0.00	38.53 1.37 0.00	39.25 1.49 0.34	39.22 1.57 0.65	39.01 1.58 0.98	38.67 1.57 1.29	38.49 1.54 1.42	37.59 1.37 1.93	37.34 1.42 2.34	37.61 1.45 2.10	38.30 1.54 1.62	38.67 1.54 1.28	38.70 1.54 1.21	38.65 1.53 1.23	39.39 1.70 1.07	38.96 1.56 0.69	39.98 1.77 0.25
GILBOA___4 23759	42.27 1.66 0.00	36.63 1.37 0.00	34.95 1.44 0.00	32.46 1.25 0.00	30.99 1.19 0.00	30.99 1.16 0.00	31.30 1.03 0.00	34.01 1.15 0.00	38.53 1.37 0.00	39.25 1.49 0.34	39.22 1.57 0.65	39.01 1.58 0.98	38.67 1.57 1.29	38.49 1.54 1.42	37.59 1.37 1.93	37.34 1.42 2.34	37.61 1.45 2.10	38.30 1.54 1.62	38.67 1.54 1.28	38.70 1.54 1.21	38.65 1.53 1.23	39.39 1.70 1.07	38.96 1.56 0.69	39.98 1.77 0.25
GILBOA___ 23599	42.27 1.66 0.00	36.63 1.37 0.00	34.95 1.44 0.00	32.46 1.25 0.00	30.99 1.19 0.00	30.99 1.16 0.00	31.30 1.03 0.00	34.01 1.15 0.00	38.53 1.37 0.00	39.25 1.49 0.34	39.22 1.57 0.65	39.01 1.58 0.98	38.67 1.57 1.29	38.49 1.54 1.42	37.59 1.37 1.93	37.34 1.42 2.34	37.61 1.45 2.10	38.30 1.54 1.62	38.67 1.54 1.28	38.70 1.54 1.21	38.65 1.53 1.23	39.39 1.70 1.07	38.96 1.56 0.69	39.98 1.77 0.25
GINNA___ 23603	36.58 -4.02 0.00	31.83 -3.42 0.00	30.06 -3.45 0.00	28.31 -2.90 0.00	27.09 -2.71 0.00	27.29 -2.54 0.00	27.82 -2.45 0.00	30.17 -2.69 0.00	34.11 -3.05 0.00	35.12 -3.12 -0.14	35.92 -2.64 -0.26	36.47 -2.34 -0.39	36.63 -2.26 -0.51	36.68 -2.26 -0.56	36.32 -2.59 -0.77	36.97 -2.22 -0.93	36.76 -2.33 -0.83	36.99 -2.03 -0.64	36.89 -2.04 -0.51	36.67 -2.19 -0.48	36.57 -2.26 -0.49	36.85 -2.32 -0.42	35.62 -2.74 -0.27	35.75 -2.81 -0.10
GLEN PARK___ 23778	41.13 0.53 0.00	35.08 -0.18 0.00	33.21 -0.30 0.00	30.99 -0.22 0.00	29.62 -0.18 0.00	29.92 0.09 0.00	30.54 0.27 0.00	33.32 0.46 0.00	38.16 1.00 0.00	39.10 0.99 0.00	39.60 1.30 0.00	39.80 1.38 0.00	39.76 1.38 0.00	39.72 1.34 0.00	39.21 1.07 0.00	39.72 1.45 0.00	39.75 1.49 0.00	39.80 1.42 0.00	39.84 1.42 0.00	39.72 1.34 0.00	39.91 1.57 0.00	40.92 2.17 0.00	39.42 1.33 0.00	39.57 1.12 0.00
GLENWOOD_IC_1_G5 23712	44.90 4.30 0.00	38.67 3.42 0.00	36.69 3.18 0.00	33.77 2.56 0.00	32.30 2.50 0.00	32.19 2.36 0.00	32.69 2.42 0.00	35.85 2.99 0.00	40.91 3.75 0.00	47.80 3.96 -5.73	52.47 3.79 -10.38	57.84 3.77 -15.66	62.40 3.53 -20.49	64.31 3.34 -22.60	72.18 3.32 -30.72	78.87 3.37 -37.24	75.10 3.37 -33.47	67.65 3.53 -25.74	62.26 3.42 -20.42	60.97 3.34 -19.25	61.25 3.37 -19.53	59.46 3.72 -17.00	52.99 3.96 -10.94	48.46 4.38 -5.62
GLENWOOD_IC_2_G1 23688	44.70 4.10 0.00	38.53 3.28 0.00	36.53 3.02 0.00	33.67 2.47 0.00	32.21 2.41 0.00	32.10 2.27 0.00	32.57 2.30 0.00	35.72 2.86 0.00	40.72 3.57 0.00	47.54 3.81 -5.62	52.36 3.68 -10.38	57.80 3.73 -15.66	62.47 3.61 -20.49	64.43 3.45 -22.60	72.26 3.39 -30.72	78.95 3.44 -37.24	75.17 3.44 -33.47	67.69 3.57 -25.74	62.37 3.53 -20.42	61.08 3.45 -19.25	61.36 3.49 -19.53	59.42 3.68 -16.99	52.83 3.81 -10.93	47.53 4.15 -4.92
GLENWOOD_IC_3_G1 23689	44.70 4.10 0.00	38.53 3.28 0.00	36.53 3.02 0.00	33.67 2.47 0.00	32.21 2.41 0.00	32.10 2.27 0.00	32.57 2.30 0.00	35.72 2.86 0.00	40.72 3.57 0.00	47.54 3.81 -5.62	52.36 3.68 -10.38	57.80 3.73 -15.66	62.47 3.61 -20.49	64.43 3.45 -22.60	72.26 3.39 -30.72	78.95 3.44 -37.24	75.17 3.44 -33.47	67.69 3.57 -25.74	62.37 3.53 -20.42	61.08 3.45 -19.25	61.36 3.49 -19.53	59.42 3.68 -16.99	52.83 3.81 -10.93	47.53 4.15 -4.92
GLENWOOD___4 23550	44.90 4.30 0.00	38.67 3.42 0.00	36.69 3.18 0.00	33.77 2.56 0.00	32.30 2.50 0.00	32.19 2.36 0.00	32.69 2.42 0.00	35.85 2.99 0.00	40.91 3.75 0.00	47.80 3.96 -5.73	52.47 3.79 -10.38	57.84 3.77 -15.66	62.44 3.57 -20.49	64.35 3.38 -22.60	72.22 3.36 -30.72	78.91 3.41 -37.24	75.14 3.41 -33.47	67.69 3.57 -25.74	62.33 3.50 -20.42	61.01 3.38 -19.25	61.29 3.41 -19.53	59.46 3.72 -17.00	52.95 3.92 -10.94	48.46 4.38 -5.62

GLENWOOD___5 23614	44.90 4.30 0.00	38.67 3.42 0.00	36.69 3.18 0.00	33.77 2.56 0.00	32.30 2.50 0.00	32.19 2.36 0.00	32.69 2.42 0.00	35.85 2.99 0.00	40.91 3.75 0.00	47.80 3.96 -5.73	52.47 3.79 -10.38	57.84 3.77 -15.66	62.44 3.57 -20.49	64.35 3.38 -22.60	72.22 3.36 -30.72	78.91 3.41 -37.24	75.14 3.41 -33.47	67.69 3.57 -25.74	62.33 3.50 -20.42	61.01 3.38 -19.25	61.29 3.41 -19.53	59.46 3.72 -17.00	52.95 3.92 -10.94	48.46 4.38 -5.62
GLOBAL GREEN_PORT_GT1 23814	49.29 8.69 0.00	42.34 7.09 0.00	40.65 7.14 0.00	36.67 5.46 0.00	35.55 5.75 0.00	35.44 5.61 0.00	36.29 6.02 0.00	40.25 7.39 0.00	45.92 8.77 0.00	52.92 9.30 -5.52	57.80 9.12 -10.38	63.60 9.53 -15.66	68.54 9.67 -20.49	70.11 9.13 -22.60	78.55 9.69 -30.72	85.18 9.68 -37.24	81.22 9.49 -33.47	73.79 9.67 -25.74	67.79 8.95 -20.42	66.11 8.48 -19.25	66.08 8.20 -19.53	63.88 8.14 -16.99	57.21 8.19 -10.93	51.11 8.38 -4.26
GOETHSLN___LBMP 323567	44.98 3.86 -0.53	38.25 3.00 0.00	36.22 2.71 0.00	33.52 2.31 0.00	31.94 2.15 0.00	31.89 2.06 0.00	32.33 2.06 0.00	35.46 2.60 0.00	40.43 3.27 0.00	47.37 3.51 -5.75	54.66 3.64 -12.72	57.72 3.65 -15.65	62.68 3.49 -20.80	63.04 3.42 -21.24	70.90 3.20 -29.55	76.65 3.29 -35.10	75.04 3.33 -33.45	67.52 3.42 -25.73	62.70 3.53 -20.75	61.73 3.53 -19.82	61.91 3.53 -20.04	60.33 3.68 -17.90	53.66 3.58 -11.99	48.86 3.88 -6.52
GOODYEAR_LAKE_HYD 323669	42.06 1.46 0.00	36.20 0.95 0.00	34.45 0.94 0.00	32.05 0.84 0.00	30.63 0.83 0.00	30.72 0.89 0.00	31.18 0.91 0.00	33.98 1.12 0.00	38.72 1.56 0.00	40.16 1.60 -0.46	41.00 1.84 -0.86	41.64 1.92 -1.30	42.00 1.92 -1.70	42.14 1.88 -1.88	42.34 1.64 -2.56	43.16 1.80 -3.10	42.88 1.84 -2.78	42.44 1.92 -2.14	42.04 1.92 -1.70	41.86 1.88 -1.60	41.84 1.88 -1.62	42.25 2.09 -1.41	40.68 1.68 -0.91	40.55 1.77 -0.33
GOUDEY___7 23579	40.68 0.08 0.00	35.32 0.07 0.00	33.54 0.03 0.00	31.36 0.16 0.00	30.01 0.21 0.00	30.01 0.18 0.00	30.54 0.27 0.00	33.16 0.30 0.00	37.53 0.37 0.00	38.92 0.42 -0.39	39.69 0.65 -0.74	40.42 0.88 -1.12	40.76 0.92 -1.46	40.95 0.96 -1.61	40.99 0.65 -2.19	41.73 0.80 -2.66	41.46 0.80 -2.39	41.18 0.96 -1.84	40.84 0.96 -1.46	40.64 0.88 -1.38	40.50 0.77 -1.40	40.81 0.85 -1.21	39.33 0.46 -0.78	39.35 0.62 -0.28
GOUDEY___8 23580	40.64 0.04 0.00	35.32 0.07 0.00	33.51 0.00 0.00	31.33 0.12 0.00	29.98 0.18 0.00	30.01 0.18 0.00	30.51 0.24 0.00	33.12 0.26 0.00	37.49 0.33 0.00	38.88 0.38 -0.39	39.66 0.61 -0.74	40.38 0.85 -1.12	40.73 0.88 -1.46	40.91 0.92 -1.61	40.95 0.61 -2.19	41.69 0.77 -2.66	41.42 0.77 -2.39	41.14 0.92 -1.84	40.80 0.92 -1.46	40.60 0.84 -1.38	40.46 0.73 -1.40	40.78 0.81 -1.21	39.29 0.42 -0.78	39.35 0.62 -0.28
GOWANUS_GT1_1 24077	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT1_2 24078	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT1_3 24079	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT1_4 24080	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT1_5 24084	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT1_6 24111	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT1_7 24112	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT1_8 24113	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT2_1 24114	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT2_2 24115	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50

GOWANUS_GT2_3 24116	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT2_4 24117	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT2_5 24118	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT2_6 24119	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT2_7 24120	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT2_8 24121	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT3_1 24122	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50

GOWANUS_GT4_3 24132	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT4_4 24133	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT4_5 24134	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT4_6 24135	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT4_7 24136	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GOWANUS_GT4_8 24137	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
GREENIDGE___3 23582	39.63 -0.97 0.00	34.62 -0.63 0.00	32.77 -0.74 0.00	30.77 -0.44 0.00	29.50 -0.30 0.00	29.56 -0.27 0.00	30.18 -0.09 0.00	32.79 -0.07 0.00	37.04 -0.11 0.00	38.22 -0.11 -0.23	39.04 0.31 -0.44	39.73 0.65 -0.66	39.97 0.73 -0.86	40.09 0.77 -0.95	39.78 0.34 -1.29	40.40 0.57 -1.56	40.20 0.54 -1.40	40.30 0.84 -1.08	40.12 0.85 -0.86	39.88 0.69 -0.81	39.70 0.54 -0.82	40.04 0.58 -0.71	38.51 -0.04 -0.46	38.70 0.08 -0.17
GREENIDGE___4 23583	39.63 -0.97 0.00	34.62 -0.63 0.00	32.77 -0.74 0.00	30.77 -0.44 0.00	29.50 -0.30 0.00	29.56 -0.27 0.00	30.18 -0.09 0.00	32.79 -0.07 0.00	37.04 -0.11 0.00	38.22 -0.11 -0.23	39.04 0.31 -0.44	39.73 0.65 -0.66	39.97 0.73 -0.86	40.09 0.77 -0.95	39.78 0.34 -1.29	40.40 0.57 -1.56	40.20 0.54 -1.40	40.30 0.84 -1.08	40.12 0.85 -0.86	39.88 0.69 -0.81	39.70 0.54 -0.82	40.04 0.58 -0.71	38.51 -0.04 -0.46	38.70 0.08 -0.17
GROVEVILLE___HYD 323602	44.50 3.90 0.00	38.36 3.10 0.00	36.39 2.88 0.00	33.71 2.50 0.00	32.15 2.35 0.00	32.07 2.24 0.00	32.51 2.24 0.00	35.42 2.56 0.00	40.35 3.20 0.00	46.45 3.47 -4.88	50.88 3.33 -9.25	55.67 3.30 -13.95	59.93 3.30 -18.25	61.84 3.34 -20.13	68.63 3.13 -27.36	74.65 3.21 -33.17	71.33 3.25 -29.81	64.64 3.34 -22.93	59.95 3.34 -18.19	58.79 3.26 -17.15	59.04 3.30 -17.40	57.33 3.45 -15.14	51.45 3.62 -9.74	46.00 4.04 -3.50
HAMPSHIRE___PAPER_HYD 323593	39.87 -0.73 0.00	34.58 -0.67 0.00	32.74 -0.77 0.00	30.52 -0.69 0.00	29.11 -0.69 0.00	29.32 -0.51 0.00	29.88 -0.39 0.00	32.50 -0.36 0.00	36.90 -0.26 0.00	37.88 -0.23 0.00	37.99 -0.31 0.00	38.00 -0.42 0.00	38.03 -0.35 0.00	38.03 -0.35 0.00	37.76 -0.38 0.00	38.07 -0.19 0.00	37.99 -0.27 0.00	38.03 -0.35 0.00	38.00 -0.42 0.00	37.92 -0.46 0.00	38.26 -0.08 0.00	38.90 0.15 0.00	37.90 -0.19 0.00	38.11 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	42.55 1.95 0.00	36.84 1.59 0.00	35.02 1.51 0.00	32.61 1.40 0.00	31.14 1.34 0.00	31.20 1.37 0.00	31.69 1.42 0.00	34.44 1.58 0.00	39.01 1.86 0.00	40.05 1.94 0.00	40.25 1.95 0.00	40.42 2.00 0.00	40.37 2.00 0.00	40.37 2.00 0.00	40.02 1.87 0.00	40.29 2.03 0.00	40.29 2.03 0.00	40.45 2.07 0.00	40.45 2.04 0.00	40.37 2.00 0.00	40.30 1.96 0.00	40.84 2.09 0.00	40.03 1.94 0.00	40.42 1.96 0.00
HARZA MOOSE___RIVER 24016	40.56 -0.04 0.00	34.97 -0.28 0.00	33.17 -0.34 0.00	30.90 -0.31 0.00	29.53 -0.27 0.00	29.68 -0.15 0.00	30.21 -0.06 0.00	32.86 0.00 0.00	37.42 0.26 0.00	38.34 0.23 0.00	38.68 0.38 0.00	38.84 0.42 0.00	38.80 0.42 0.00	38.80 0.42 0.00	38.41 0.27 0.00	38.72 0.46 0.00	38.72 0.46 0.00	38.84 0.46 0.00	38.84 0.42 0.00	38.76 0.38 0.00	38.88 0.54 0.00	39.56 0.81 0.00	38.51 0.42 0.00	38.80 0.35 0.00
HEMPSTEAD___ 23647	45.11 4.51 0.00	38.85 3.60 0.00	36.86 3.35 0.00	33.83 2.62 0.00	32.42 2.62 0.00	32.27 2.45 0.00	32.81 2.54 0.00	36.05 3.19 0.00	41.13 3.98 0.00	48.02 4.19 -5.72	52.43 3.75 -10.38	57.92 3.84 -15.66	62.47 3.61 -20.49	64.24 3.26 -22.60	72.26 3.39 -30.72	78.91 3.41 -37.24	75.14 3.41 -33.47	67.69 3.57 -25.74	62.29 3.46 -20.42	60.93 3.30 -19.25	61.21 3.34 -19.53	59.31 3.56 -17.00	53.03 4.00 -10.94	48.58 4.54 -5.59
HICKLING___1 23621	40.97 0.37 0.00	35.71 0.46 0.00	33.81 0.30 0.00	31.77 0.56 0.00	30.45 0.66 0.00	30.48 0.66 0.00	31.15 0.88 0.00	33.81 0.95 0.00	38.16 1.00 0.00	39.51 1.11 -0.30	40.40 1.53 -0.57	41.20 1.92 -0.86	41.58 2.07 -1.13	41.73 2.11 -1.24	41.48 1.64 -1.69	42.15 1.84 -2.05	41.90 1.80 -1.84	41.91 2.11 -1.42	41.62 2.07 -1.12	41.36 1.92 -1.06	41.10 1.69 -1.08	41.47 1.78 -0.94	39.72 1.03 -0.60	39.98 1.31 -0.22
HICKLING___2 23622	40.97 0.37 0.00	35.71 0.46 0.00	33.81 0.30 0.00	31.77 0.56 0.00	30.45 0.66 0.00	30.48 0.66 0.00	31.15 0.88 0.00	33.81 0.95 0.00	38.16 1.00 0.00	39.51 1.11 -0.30	40.40 1.53 -0.57	41.20 1.92 -0.86	41.58 2.07 -1.13	41.73 2.11 -1.24	41.48 1.64 -1.69	42.15 1.84 -2.05	41.90 1.80 -1.84	41.91 2.11 -1.42	41.62 2.07 -1.12	41.36 1.92 -1.06	41.10 1.69 -1.08	41.47 1.78 -0.94	39.72 1.03 -0.60	39.98 1.31 -0.22
HIGH FALLS___HY 23754	45.76 5.16 0.00	39.38 4.12 0.00	37.36 3.85 0.00	34.61 3.40 0.00	33.04 3.25 0.00	32.96 3.13 0.00	33.42 3.15 0.00	36.67 3.81 0.00	41.99 4.83 0.00	47.89 5.18 -4.61	52.39 5.36 -8.73	57.12 5.53 -13.17	61.26 5.64 -17.23	63.14 5.76 -19.01	69.52 5.53 -25.84	75.21 5.62 -31.33	72.00 5.59 -28.15	65.79 5.76 -21.65	61.32 5.72 -17.18	60.18 5.60 -16.19	60.29 5.52 -16.43	58.74 5.70 -14.30	52.66 5.37 -9.20	47.15 5.38 -3.31

HILLBURN___GT 23639	44.30 3.69 0.00	38.14 2.89 0.00	36.16 2.65 0.00	33.52 2.31 0.00	31.97 2.18 0.00	31.89 2.06 0.00	32.36 2.09 0.00	35.39 2.53 0.00	40.35 3.20 0.00	46.62 3.43 -5.08	51.53 3.60 -9.63	56.64 3.69 -14.53	61.08 3.68 -19.01	63.03 3.68 -20.97	70.12 3.47 -28.51	76.38 3.56 -34.56	72.92 3.60 -31.06	65.95 3.68 -23.88	61.05 3.69 -18.95	59.89 3.65 -17.87	60.07 3.60 -18.13	58.32 3.80 -15.77	51.78 3.54 -10.15	45.84 3.73 -3.65
HISHELDN_WT_PWR 323625	36.99 -3.61 0.00	32.64 -2.61 0.00	30.80 -2.71 0.00	29.27 -1.93 0.00	28.10 -1.70 0.00	28.22 -1.61 0.00	28.73 -1.54 0.00	30.92 -1.94 0.00	34.78 -2.38 0.00	35.84 -2.48 -0.21	36.89 -1.80 -0.39	37.67 -1.34 -0.59	37.81 -1.34 -0.77	38.01 -1.23 -0.85	37.63 -1.68 -1.16	38.22 -1.45 -1.41	37.88 -1.65 -1.27	38.20 -1.15 -0.97	38.04 -1.15 -0.77	37.84 -1.27 -0.73	37.66 -1.42 -0.74	37.92 -1.47 -0.64	36.52 -1.98 -0.41	36.72 -1.88 -0.15
HOLTSVILLE_IC_1 23690	45.47 4.87 0.00	39.20 3.95 0.00	37.53 4.02 0.00	34.05 2.84 0.00	32.89 3.10 0.00	32.78 2.95 0.00	33.36 3.09 0.00	36.77 3.91 0.00	41.76 4.61 0.00	48.43 4.80 -5.52	52.82 4.14 -10.38	58.34 4.26 -15.66	62.90 4.03 -20.49	64.58 3.61 -22.60	72.79 3.93 -30.72	79.48 3.98 -37.24	75.63 3.90 -33.47	68.19 4.07 -25.74	62.56 3.73 -20.42	61.12 3.49 -19.25	61.40 3.53 -19.53	59.46 3.72 -16.99	53.36 4.34 -10.93	47.64 4.92 -4.26
HOLTSVILLE_IC_10 23699	46.04 5.44 0.00	39.66 4.41 0.00	37.97 4.46 0.00	34.42 3.21 0.00	33.28 3.49 0.00	33.14 3.31 0.00	33.78 3.51 0.00	37.23 4.37 0.00	42.28 5.13 -5.52	49.00 5.37 -10.38	53.39 4.71 -15.66	58.99 4.92 -20.49	63.55 4.68 -22.60	65.20 4.22 -30.72	73.44 4.58 -37.24	80.13 4.63 -33.47	76.25 4.51 -33.47	68.80 4.68 -25.74	63.14 4.30 -20.42	61.70 4.07 -19.25	61.98 4.10 -19.53	60.04 4.30 -16.99	53.97 4.95 -10.93	48.24 5.50 -4.29
HOLTSVILLE_IC_2 23691	45.47 4.87 0.00	39.20 3.95 0.00	37.53 4.02 0.00	34.05 2.84 0.00	32.89 3.10 0.00	32.78 2.95 0.00	33.36 3.09 0.00	36.77 3.91 0.00	41.76 4.61 0.00	48.43 4.80 -5.52	52.82 4.14 -10.38	58.34 4.26 -15.66	62.90 4.03 -20.49	64.58 3.61 -22.60	72.79 3.93 -30.72	79.48 3.98 -37.24	75.63 3.90 -33.47	68.19 4.07 -25.74	62.56 3.73 -20.42	61.12 3.49 -19.25	61.40 3.53 -19.53	59.46 3.72 -16.99	53.36 4.34 -10.93	47.64 4.92 -4.26
HOLTSVILLE_IC_3 23692	45.47 4.87 0.00	39.20 3.95 0.00	37.53 4.02 0.00	34.05 2.84 0.00	32.89 3.10 0.00	32.78 2.95 0.00	33.36 3.09 0.00	36.77 3.91 0.00	41.76 4.61 0.00	48.43 4.80 -5.52	52.82 4.14 -10.38	58.34 4.26 -15.66	62.90 4.03 -20.49	64.58 3.61 -22.60	72.79 3.93 -30.72	79.48 3.98 -37.24	75.63 3.90 -33.47	68.19 4.07 -25.74	62.56 3.73 -20.42	61.12 3.49 -19.25	61.40 3.53 -19.53	59.46 3.72 -16.99	53.36 4.34 -10.93	47.64 4.92 -4.26
HOLTSVILLE_IC_4 23693	45.47 4.87 0.00	39.20 3.95 0.00	37.53 4.02 0.00	34.05 2.84 0.00	32.89 3.10 0.00	32.78 2.95 0.00	33.36 3.09 0.00	36.77 3.91 0.00	41.76 4.61 0.00	48.43 4.80 -5.52	52.82 4.14 -10.38	58.34 4.26 -15.66	62.90 4.03 -20.49	64.58 3.61 -22.60	72.79 3.93 -30.72	79.48 3.98 -37.24	75.63 3.90 -33.47	68.19 4.07 -25.74	62.56 3.73 -20.42	61.12 3.49 -19.25	61.40 3.53 -19.53	59.46 3.72 -16.99	53.36 4.34 -10.93	47.64 4.92 -4.26
HOLTSVILLE_IC_5 23694	45.47 4.87 0.00	39.20 3.95 0.00	37.53 4.02 0.00	34.05 2.84 0.00	32.89 3.10 0.00	32.78 2.95 0.00	33.36 3.09 0.00	36.77 3.91 0.00	41.76 4.61 0.00	48.43 4.80 -5.52	52.82 4.14 -10.38	58.34 4.26 -15.66	62.90 4.03 -20.49	64.58 3.61 -22.60	72.79 3.93 -30.72	79.48 3.98 -37.24	75.63 3.90 -33.47	68.19 4.07 -25.74	62.56 3.73 -20.42	61.12 3.49 -19.25	61.40 3.53 -19.53	59.46 3.72 -16.99	53.36 4.34 -10.93	47.64 4.92 -4.26
HOLTSVILLE_IC_6 23695	46.04 5.44 0.00	39.66 4.41 0.00	37.97 4.46 0.00	34.42 3.21 0.00	33.28 3.49 0.00	33.14 3.31 0.00	33.78 3.51 0.00	37.23 4.37 0.00	42.28 5.13 0.00	49.00 5.37 -5.52	53.39 4.71 -10.38	58.99 4.92 -15.66	63.55 4.68 -20.49	65.20 4.22 -22.60	73.44 4.58 -30.72	80.13 4.63 -37.24	76.25 4.51 -33.47	68.80 4.68 -25.74	63.14 4.30 -20.42	61.70 4.07 -19.25	61.98 4.10 -19.53	60.04 4.30 -16.99	53.97 4.95 -10.93	48.24 5.50 -4.29
HOLTSVILLE_IC_7 23696	46.04 5.44 0.00	39.66 4.41 0.00	37.97 4.46 0.00	34.42 3.21 0.00	33.28 3.49 0.00	33.14 3.31 0.00	33.78 3.51 0.00	37.23 4.37 0.00	42.28 5.13 0.00	49.00 5.37 -5.52	53.39 4.71 -10.38	58.99 4.92 -15.66	63.55 4.68 -20.49	65.20 4.22 -22.60	73.44 4.58 -30.72	80.13 4.63 -37.24	76.25 4.51 -33.47	68.80 4.68 -25.74	63.14 4.30 -20.42	61.70 4.07 -19.25	61.98 4.10 -19.53	60.04 4.30 -16.99	53.97 4.95 -10.93	48.24 5.50 -4.29
HOLTSVILLE_IC_8 23697	46.04 5.44 0.00	39.66 4.41 0.00	37.97 4.46 0.00	34.42 3.21 0.00	33.28 3.49 0.00	33.14 3.31 0.00	33.78 3.51 0.00	37.23 4.37 0.00	42.28 5.13 0.00	49.00 5.37 -5.52	53.39 4.71 -10.38	58.99 4.92 -15.66	63.55 4.68 -20.49	65.20 4.22 -22.60	73.44 4.58 -30.72	80.13 4.63 -37.24	76.25 4.51 -33.47	68.80 4.68 -25.74	63.14 4.30 -20.42	61.70 4.07 -19.25	61.98 4.10 -19.53	60.04 4.30 -16.99	53.97 4.95 -10.93	48.24 5.50 -4.29
HOLTSVILLE_IC_9 23698	46.04 5.44 0.00	39.66 4.41 0.00	37.97 4.46 0.00	34.42 3.21 0.00	33.28 3.49 0.00	33.14 3.31 0.00	33.78 3.51 0.00	37.23 4.37 0.00	42.28 5.13 0.00	49.00 5.37 -5.52	53.39 4.71 -10.38	58.99 4.92 -15.66	63.55 4.68 -20.49	65.20 4.22 -22.60	73.44 4.58 -30.72	80.13 4.63 -37.24	76.25 4.51 -33.47	68.80 4.68 -25.74	63.14 4.30 -20.42	61.70 4.07 -19.25	61.98 4.10 -19.53	60.04 4.30 -16.99	53.97 4.95 -10.93	48.24 5.50 -4.29
HQ_GEN_CEDARS 23644	39.22 -1.38 0.00	34.58 -0.67 0.00	32.84 -0.67 0.00	30.58 -0.62 0.00	29.11 -0.69 0.00	29.23 -0.60 0.00	29.73 -0.54 0.00	32.24 -0.62 0.00	36.34 -0.82 0.00	37.42 -0.69 0.00	37.31 -1.00 0.00	37.23 -1.19 0.00	37.34 -1.04 0.00	37.34 -1.04 0.00	37.34 -0.80 0.00	37.46 -0.80 0.00	37.42 -0.84 0.00	37.42 -0.96 0.00	37.38 -1.04 0.00	37.34 -1.04 0.00	37.57 -0.77 0.00	37.78 -0.97 0.00	37.14 -0.95 0.00	37.34 -1.12 0.00
HQ_GEN_CEDARS_PROXY 323590	39.22 -1.38 0.00	34.58 -0.67 0.00	32.84 -0.67 0.00	30.58 -0.62 0.00	29.11 -0.69 0.00	29.23 -0.60 0.00	29.73 -0.54 0.00	32.24 -0.62 0.00	36.34 -0.82 0.00	37.42 -0.69 0.00	37.31 -1.00 0.00	37.23 -1.19 0.00	37.34 -1.04 0.00	37.34 -1.04 0.00	37.34 -0.80 0.00	37.46 -0.80 0.00	37.42 -0.84 0.00	37.42 -0.96 0.00	37.38 -1.04 0.00	37.34 -1.04 0.00	37.57 -0.77 0.00	37.78 -0.97 0.00	37.14 -0.95 0.00	37.34 -1.12 0.00
HQ_GEN_IMPORT 323601	40.15 -0.45 0.00	34.94 -0.32 0.00	33.17 -0.34 0.00	30.90 -0.31 0.00	29.47 -0.33 0.00	29.53 -0.30 0.00	29.97 -0.30 0.00	32.53 -0.33 0.00	36.71 -0.45 0.00	37.65 -0.46 0.00	37.65 -0.65 0.00	37.65 -0.77 0.00	37.65 -0.73 0.00	37.65 -0.73 0.00	37.65 -0.50 0.00	37.65 -0.61 0.00	37.65 -0.61 0.00	37.65 -0.73 0.00	37.65 -0.77 0.00	37.65 -0.73 0.00	37.65 -0.69 0.00	37.65 -0.89 0.21	37.65 -0.65 -0.21	37.65 -0.81 0.00
HQ_GEN_WHEEL 23651	40.15 -0.45 0.00	34.94 -0.32 0.00	33.17 -0.34 0.00	30.90 -0.31 0.00	29.47 -0.33 0.00	29.53 -0.30 0.00	29.97 -0.30 0.00	32.53 -0.33 0.00	36.71 -0.45 0.00	37.65 -0.46 0.00	37.65 -0.65 0.00	37.65 -0.77 0.00	37.65 -0.73 0.00	37.65 -0.73 0.00	37.65 -0.50 0.00	37.65 -0.61 0.00	37.65 -0.61 0.00	37.65 -0.73 0.00	37.65 -0.77 0.00	37.65 -0.73 0.00	37.65 -0.69 0.00	37.65 -0.89 0.21	37.65 -0.65 -0.21	37.65 -0.81 0.00

HUDSON AVE_GT_3 23810	44.66 4.06 0.00	38.46 3.21 0.00	36.39 2.88 0.00	33.71 2.50 0.00	32.12 2.32 0.00	32.07 2.24 0.00	32.48 2.21 0.00	35.59 2.73 0.00	40.61 3.46 0.00	47.28 3.70 -5.47	52.51 3.83 -10.38	57.95 3.88 -15.65	62.66 3.80 -20.48	64.73 3.76 -22.59	72.40 3.55 -30.71	79.12 3.63 -37.23	75.39 3.67 -33.46	67.83 3.72 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	52.87 3.85 -10.93	46.51 4.11 -3.93
HUDSON AVE_GT_4 23540	44.66 4.06 0.00	38.46 3.21 0.00	36.39 2.88 0.00	33.71 2.50 0.00	32.12 2.32 0.00	32.07 2.24 0.00	32.48 2.21 0.00	35.59 2.73 0.00	40.61 3.46 0.00	47.28 3.70 -5.47	52.51 3.83 -10.38	57.95 3.88 -15.65	62.66 3.80 -20.48	64.73 3.76 -22.59	72.40 3.55 -30.71	79.12 3.63 -37.23	75.39 3.67 -33.46	67.83 3.72 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	52.87 3.85 -10.93	46.51 4.11 -3.93
HUDSON AVE_GT_5 23657	44.66 4.06 0.00	38.46 3.21 0.00	36.39 2.88 0.00	33.71 2.50 0.00	32.12 2.32 0.00	32.07 2.24 0.00	32.48 2.21 0.00	35.59 2.73 0.00	40.61 3.46 0.00	47.28 3.70 -5.47	52.51 3.83 -10.38	57.95 3.88 -15.65	62.66 3.80 -20.48	64.73 3.76 -22.59	72.40 3.55 -30.71	79.12 3.63 -37.23	75.39 3.67 -33.46	67.83 3.72 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	52.87 3.85 -10.93	46.51 4.11 -3.93
HUDSON_AVE_10 24168	44.58 3.98 0.00	38.39 3.14 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.03 2.23 0.00	31.95 2.12 0.00	32.39 2.12 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.16 3.58 -5.47	52.32 3.64 -10.38	56.58 3.61 -14.55	61.39 3.53 -19.48	61.43 3.49 -19.56	66.72 3.28 -25.30	70.26 3.37 -28.63	68.65 3.41 -26.98	62.75 3.49 -20.88	61.43 3.53 -19.48	61.15 3.53 -19.24	61.43 3.57 -19.53	59.46 3.72 -16.99	52.68 3.66 -10.93	46.39 4.00 -3.93
HUNTER MOUNT___DRP 323613	44.58 3.98 0.00	38.46 3.21 0.00	36.63 3.12 0.00	33.99 2.78 0.00	32.42 2.62 0.00	32.33 2.51 0.00	32.78 2.51 0.00	35.72 2.86 0.00	40.54 3.38 0.00	44.98 3.62 -3.25	48.22 3.75 -6.16	51.59 3.88 -9.30	54.46 3.91 -12.16	55.78 3.99 -13.41	60.16 3.78 -18.24	64.23 3.86 -22.11	62.00 3.86 -19.87	57.65 3.99 -15.28	54.54 4.00 -12.12	53.68 3.88 -11.43	53.77 3.83 -11.60	52.94 4.11 -10.09	48.50 3.92 -6.49	44.83 4.04 -2.34
HUNTLEY___63 23557	36.34 -4.26 0.00	32.19 -3.07 0.00	30.33 -3.18 0.00	28.96 -2.25 0.00	27.80 -2.00 0.00	27.95 -1.88 0.00	28.42 -1.85 0.00	30.56 -2.30 0.00	34.29 -2.86 0.00	35.32 -2.97 -0.18	36.50 -2.14 -0.34	37.24 -1.69 -0.52	37.40 -1.65 -0.67	37.59 -1.54 -0.74	37.13 -2.02 -1.01	37.77 -1.72 -1.23	37.34 -2.03 -1.10	37.81 -1.42 -0.85	37.63 -1.46 -0.67	37.44 -1.57 -0.63	37.30 -1.69 -0.64	37.53 -1.78 -0.56	36.20 -2.25 -0.36	36.40 -2.19 -0.13
HUNTLEY___64 23558	36.34 -4.26 0.00	32.19 -3.07 0.00	30.33 -3.18 0.00	28.96 -2.25 0.00	27.80 -2.00 0.00	27.95 -1.88 0.00	28.42 -1.85 0.00	30.56 -2.30 0.00	34.29 -2.86 0.00	35.32 -2.97 -0.18	36.50 -2.14 -0.34	37.24 -1.69 -0.52	37.40 -1.65 -0.67	37.59 -1.54 -0.74	37.13 -2.02 -1.01	37.77 -1.72 -1.23	37.34 -2.03 -1.10	37.81 -1.42 -0.85	37.63 -1.46 -0.67	37.44 -1.57 -0.63	37.30 -1.69 -0.64	37.53 -1.78 -0.56	36.20 -2.25 -0.36	36.40 -2.19 -0.13
HUNTLEY___65 23559	36.34 -4.26 0.00	32.19 -3.07 0.00	30.33 -3.18 0.00	28.96 -2.25 0.00	27.80 -2.00 0.00	27.95 -1.88 0.00	28.42 -1.85 0.00	30.56 -2.30 0.00	34.29 -2.86 0.00	35.32 -2.97 -0.18	36.50 -2.14 -0.34	37.24 -1.69 -0.52	37.40 -1.65 -0.67	37.59 -1.54 -0.74	37.13 -2.02 -1.01	37.77 -1.72 -1.23	37.34 -2.03 -1.10	37.81 -1.42 -0.85	37.63 -1.46 -0.67	37.44 -1.57 -0.63	37.30 -1.69 -0.64	37.53 -1.78 -0.56	36.20 -2.25 -0.36	36.40 -2.19 -0.13
HUNTLEY___66 23560	36.34 -4.26 0.00	32.19 -3.07 0.00	30.33 -3.18 0.00	28.96 -2.25 0.00	27.80 -2.00 0.00	27.95 -1.88 0.00	28.42 -1.85 0.00	30.56 -2.30 0.00	34.29 -2.86 0.00	35.32 -2.97 -0.18	36.50 -2.14 -0.34	37.24 -1.69 -0.52	37.40 -1.65 -0.67	37.59 -1.54 -0.74	37.13 -2.02 -1.01	37.77 -1.72 -1.23	37.34 -2.03 -1.10	37.81 -1.42 -0.85	37.63 -1.46 -0.67	37.44 -1.57 -0.63	37.30 -1.69 -0.64	37.53 -1.78 -0.56	36.20 -2.25 -0.36	36.40 -2.19 -0.13
HUNTLEY___67 23561	35.97 -4.63 0.00	31.90 -3.35 0.00	30.06 -3.45 0.00	28.68 -2.53 0.00	27.53 -2.26 0.00	27.68 -2.15 0.00	28.15 -2.12 0.00	30.20 -2.66 0.00	33.92 -3.23 0.00	34.86 -3.43 -0.19	36.01 -2.64 -0.35	36.76 -2.19 -0.53	36.85 -2.23 -0.70	37.07 -2.07 -0.77	36.63 -2.56 -1.04	37.23 -2.30 -1.26	36.83 -2.56 -1.14	37.26 -2.00 -0.87	37.07 -2.04 -0.69	36.92 -2.11 -0.65	36.78 -2.22 -0.66	37.00 -2.32 -0.58	35.72 -2.74 -0.37	35.90 -2.69 -0.13
HUNTLEY___68 23562	35.97 -4.63 0.00	31.90 -3.35 0.00	30.06 -3.45 0.00	28.68 -2.53 0.00	27.53 -2.26 0.00	27.68 -2.15 0.00	28.15 -2.12 0.00	30.20 -2.66 0.00	33.92 -3.23 0.00	34.86 -3.43 -0.19	36.01 -2.64 -0.35	36.76 -2.19 -0.53	36.85 -2.23 -0.70	37.07 -2.07 -0.77	36.63 -2.56 -1.04	37.23 -2.30 -1.26	36.83 -2.56 -1.14	37.26 -2.00 -0.87	37.07 -2.04 -0.69	36.92 -2.11 -0.65	36.78 -2.22 -0.66	37.00 -2.32 -0.58	35.72 -2.74 -0.37	35.90 -2.69 -0.13
HYLAND___LFGE 323620	39.34 -1.26 0.00	34.20 -1.06 0.00	32.24 -1.27 0.00	30.46 -0.75 0.00	29.20 -0.60 0.00	29.41 -0.42 0.00	30.06 -0.21 0.00	32.70 -0.16 0.00	37.04 -0.11 0.00	38.31 0.00 -0.20	39.34 0.65 -0.38	40.07 1.08 -0.58	40.33 1.19 -0.76	40.37 1.15 -0.84	39.89 0.61 -1.14	40.71 1.07 -1.38	40.50 0.99 -1.24	40.79 1.46 -0.95	40.63 1.46 -0.76	40.36 1.27 -0.71	40.17 1.11 -0.72	40.50 1.12 -0.63	38.72 0.23 -0.40	38.83 0.23 -0.15
INDECK___CORINTH 23802	40.76 0.16 0.00	35.64 0.39 0.00	34.05 0.54 0.00	31.55 0.34 0.00	30.12 0.33 0.00	29.98 0.15 0.00	30.51 0.24 0.00	32.70 -0.16 0.00	37.19 0.04 0.00	38.20 -0.23 -0.32	38.86 -0.04 -0.60	39.13 -0.19 -0.91	39.22 -0.35 -1.19	39.23 -0.46 -1.31	39.16 -0.76 -1.78	39.73 -0.69 -2.15	39.62 -0.57 -1.94	39.41 -0.46 -1.49	39.22 -0.38 -1.18	39.61 0.12 -1.11	39.70 0.23 -1.13	40.51 0.77 -0.98	39.26 0.53 -0.63	39.38 0.69 -0.23
INDECK___ILION 23567	41.86 1.26 0.00	36.20 0.95 0.00	34.41 0.90 0.00	32.05 0.84 0.00	30.63 0.83 0.00	30.66 0.84 0.00	31.15 0.88 0.00	33.81 0.95 0.00	38.34 1.19 0.00	39.29 1.18 0.00	39.57 1.26 0.00	39.69 1.27 0.00	39.65 1.27 0.00	39.65 1.27 0.00	39.33 1.18 0.00	39.56 1.30 0.00	39.56 1.30 0.00	39.72 1.34 0.00	39.72 1.31 0.00	39.68 1.30 0.00	39.64 1.30 0.00	40.18 1.43 0.00	39.39 1.30 0.00	39.77 1.31 0.00
INDECK___OLEAN 23982	38.61 -1.99 0.00	33.88 -1.37 0.00	31.90 -1.61 0.00	30.30 -0.91 0.00	29.08 -0.72 0.00	29.14 -0.69 0.00	29.79 -0.48 0.00	32.50 -0.36 0.00	36.67 -0.48 0.00	38.05 -0.27 -0.21	39.31 0.61 -0.40	40.17 1.15 -0.60	40.47 1.30 -0.79	40.59 1.34 -0.87	40.05 0.72 -1.18	40.65 0.96 -1.43	40.35 0.80 -1.29	40.79 1.42 -0.99	40.55 1.34 -0.78	40.27 1.15 -0.74	40.05 0.96 -0.75	40.29 0.89 -0.65	38.51 0.00 -0.42	38.72 0.12 -0.15
INDECK___OSWEGO 23783	39.54 -1.06 0.00	34.34 -0.92 0.00	32.61 -0.90 0.00	30.43 -0.78 0.00	29.08 -0.72 0.00	29.11 -0.72 0.00	29.60 -0.67 0.00	32.17 -0.69 0.00	36.41 -0.74 0.00	37.35 -0.76 0.00	37.69 -0.61 0.00	37.92 -0.50 0.00	37.88 -0.50 0.00	37.88 -0.50 0.00	37.50 -0.65 0.00	37.73 -0.54 0.00	37.69 -0.57 0.00	37.92 -0.46 0.00	37.96 -0.46 0.00	37.88 -0.50 0.00	37.84 -0.50 0.00	38.32 -0.43 0.00	37.44 -0.65 0.00	37.80 -0.65 0.00

INDECK____YERKES 23781	36.34 -4.26 0.00	32.19 -3.07 0.00	30.33 -3.18 0.00	28.96 -2.25 0.00	27.80 -2.00 0.00	27.95 -1.88 0.00	28.42 -1.85 0.00	30.56 -2.30 0.00	34.29 -2.86 0.00	35.32 -2.97 -0.18	36.50 -2.14 -0.34	37.24 -1.69 -0.52	37.40 -1.65 -0.67	37.59 -1.54 -0.74	37.13 -2.02 -1.01	37.77 -1.72 -1.23	37.34 -2.03 -1.10	37.81 -1.42 -0.85	37.63 -1.46 -0.67	37.44 -1.57 -0.63	37.30 -1.69 -0.64	37.53 -1.78 -0.56	36.20 -2.25 -0.36	36.40 -2.19 -0.13
INDIAN POINT_GT_1 24139	44.01 3.41 0.00	37.93 2.68 0.00	35.96 2.45 0.00	33.30 2.09 0.00	31.76 1.97 0.00	31.71 1.88 0.00	32.15 1.88 0.00	35.13 2.27 0.00	40.05 2.90 0.00	46.63 3.12 -5.40	51.79 3.26 -10.24	57.17 3.30 -15.44	61.85 3.26 -20.21	63.93 3.26 -22.29	71.49 3.05 -30.30	78.13 3.14 -36.73	74.45 3.18 -33.01	67.03 3.26 -25.39	61.82 3.27 -20.14	60.59 3.22 -18.99	60.87 3.26 -19.27	58.92 3.41 -16.76	52.11 3.24 -10.78	45.80 3.46 -3.88
INDIAN POINT_GT_2 23659	44.01 3.41 0.00	37.93 2.68 0.00	35.96 2.45 0.00	33.30 2.09 0.00	31.76 1.97 0.00	31.71 1.88 0.00	32.15 1.88 0.00	35.13 2.27 0.00	40.05 2.90 0.00	46.63 3.12 -5.40	51.79 3.26 -10.24	57.17 3.30 -15.44	61.85 3.26 -20.21	63.93 3.26 -22.29	71.49 3.05 -30.30	78.13 3.14 -36.73	74.45 3.18 -33.01	67.03 3.26 -25.39	61.82 3.27 -20.14	60.59 3.22 -18.99	60.87 3.26 -19.27	58.92 3.41 -16.76	52.11 3.24 -10.78	45.80 3.46 -3.88
INDIAN POINT_GT_3 24019	44.01 3.41 0.00	37.93 2.68 0.00	35.96 2.45 0.00	33.30 2.09 0.00	31.76 1.97 0.00	31.71 1.88 0.00	32.15 1.88 0.00	35.13 2.27 0.00	40.05 2.90 0.00	46.63 3.12 -5.40	51.79 3.26 -10.24	57.17 3.30 -15.44	61.85 3.26 -20.21	63.93 3.26 -22.29	71.49 3.05 -30.30	78.13 3.14 -36.73	74.45 3.18 -33.01	67.03 3.26 -25.39	61.82 3.27 -20.14	60.59 3.22 -18.99	60.87 3.26 -19.27	58.92 3.41 -16.76	52.11 3.24 -10.78	45.80 3.46 -3.88
INDIAN POINT____2 23530	43.93 3.33 0.00	37.86 2.61 0.00	35.89 2.38 0.00	33.24 2.03 0.00	31.70 1.91 0.00	31.65 1.82 0.00	32.09 1.82 0.00	35.06 2.20 0.00	39.98 2.82 0.00	46.46 3.05 -5.31	51.50 3.14 -10.06	56.82 3.23 -15.18	61.42 3.19 -19.86	63.47 3.19 -21.90	70.90 2.98 -29.77	77.38 3.02 -36.10	73.76 3.06 -32.44	66.48 3.15 -24.95	61.40 3.19 -19.79	60.19 3.15 -18.66	60.42 3.14 -18.94	58.52 3.29 -16.47	51.81 3.12 -10.60	45.66 3.38 -3.81
INDIAN POINT____3 23531	43.89 3.29 0.00	37.83 2.57 0.00	35.86 2.35 0.00	33.21 2.00 0.00	31.67 1.88 0.00	31.62 1.79 0.00	32.06 1.79 0.00	35.03 2.17 0.00	39.94 2.79 0.00	46.52 3.01 -5.40	51.65 3.10 -10.24	57.02 3.15 -15.45	61.71 3.11 -20.22	63.79 3.11 -22.30	71.36 2.90 -30.31	78.00 2.98 -36.75	74.31 3.02 -33.03	66.89 3.11 -25.40	61.68 3.11 -20.15	60.45 3.07 -19.00	60.69 3.07 -19.28	58.77 3.25 -16.77	51.97 3.09 -10.79	45.65 3.31 -3.88
IP CORINTH____1 23988	40.72 0.12 0.00	35.61 0.35 0.00	33.95 0.44 0.00	31.46 0.25 0.00	30.03 0.24 0.00	29.92 0.09 0.00	30.45 0.18 0.00	32.70 -0.16 0.00	37.19 0.04 0.00	38.23 -0.19 -0.32	38.86 -0.04 -0.60	39.17 -0.15 -0.91	39.22 -0.35 -1.19	39.26 -0.42 -1.31	39.16 -0.76 -1.78	39.73 -0.69 -2.15	39.66 -0.54 -1.94	39.41 -0.46 -1.49	39.25 -0.35 -1.18	39.65 0.15 -1.11	39.74 0.27 -1.13	40.51 0.77 -0.98	39.26 0.53 -0.63	39.30 0.62 -0.23
IP____TICONDEROGA 23804	42.87 2.27 0.00	37.44 2.19 0.00	35.69 2.18 0.00	33.11 1.90 0.00	31.61 1.82 0.00	31.56 1.73 0.00	32.12 1.85 0.00	34.77 1.91 0.00	39.64 2.49 0.00	41.35 2.52 -0.73	42.33 2.64 -1.39	43.05 2.54 -2.09	43.34 2.23 -2.74	43.51 2.11 -3.02	43.89 1.64 -4.11	44.85 1.61 -4.98	44.57 1.84 -4.47	43.78 1.96 -3.44	43.30 2.15 -2.73	43.22 2.26 -2.57	43.44 2.49 -2.61	43.93 2.91 -2.27	42.18 2.63 -1.46	41.91 2.92 -0.53
JARVIS____ 23743	40.88 0.28 0.00	35.43 0.18 0.00	33.68 0.17 0.00	31.36 0.16 0.00	29.95 0.15 0.00	30.01 0.18 0.00	30.45 0.18 0.00	33.06 0.20 0.00	37.42 0.26 0.00	38.34 0.23 0.00	38.61 0.31 0.00	38.73 0.31 0.00	38.69 0.31 0.00	38.37 0.23 0.00	38.53 0.27 0.00	38.53 0.27 0.00	38.69 0.31 0.00	38.73 0.31 0.00	38.69 0.31 0.00	38.65 0.31 0.00	39.14 0.39 0.00	38.40 0.30 0.00	38.80 0.35 0.00	
JENNISON____1 23625	42.02 1.42 0.00	36.17 0.92 0.00	34.28 0.77 0.00	32.02 0.81 0.00	30.63 0.83 0.00	30.81 0.98 0.00	31.36 1.09 0.00	34.21 1.35 0.00	38.98 1.82 0.00	40.29 1.75 -0.43	41.21 2.11 -0.81	41.94 2.31 -1.22	42.31 2.34 -1.59	42.44 2.30 -1.76	42.48 1.95 -2.39	43.38 2.22 -2.89	43.16 2.30 -2.60	42.76 2.38 -2.00	42.39 2.38 -1.59	42.14 2.26 -1.50	42.12 2.26 -1.52	42.67 2.60 -1.32	40.92 1.98 -0.85	40.80 2.04 -0.31
JENNISON____2 23626	41.98 1.38 0.00	36.13 0.88 0.00	34.25 0.74 0.00	31.99 0.78 0.00	30.60 0.80 0.00	30.78 0.95 0.00	31.33 1.06 0.00	34.17 1.31 0.00	38.90 1.75 0.00	40.25 1.71 -0.43	41.18 2.07 -0.81	41.90 2.27 -1.22	42.24 2.26 -1.59	42.40 2.26 -1.76	42.40 1.87 -2.39	43.34 2.18 -2.89	43.08 2.22 -2.60	42.72 2.34 -2.00	42.35 2.34 -1.59	42.10 2.23 -1.50	42.04 2.19 -1.52	42.63 2.56 -1.32	40.84 1.90 -0.85	40.72 1.96 -0.31
KEDC PORT_JEFF_GT2 24210	45.92 5.32 0.00	39.55 4.30 0.00	37.87 4.36 0.00	34.33 3.12 0.00	33.19 3.40 0.00	33.05 3.22 0.00	33.69 3.42 0.00	37.13 4.27 0.00	42.21 5.05 0.00	48.89 5.26 -5.52	53.16 4.48 -10.38	58.73 4.65 -15.66	63.01 4.14 -20.49	64.62 3.65 -22.60	72.91 4.04 -30.72	79.56 4.06 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.64 3.80 -20.42	61.20 3.57 -19.25	61.48 3.60 -19.53	59.81 4.07 -16.99	53.86 4.84 -10.93	48.19 5.46 -4.28
KEDC PORT_JEFF_GT3 24211	45.92 5.32 0.00	39.55 4.30 0.00	37.87 4.36 0.00	34.33 3.12 0.00	33.19 3.40 0.00	33.05 3.22 0.00	33.69 3.42 0.00	37.13 4.27 0.00	42.21 5.05 0.00	48.89 5.26 -5.52	53.16 4.48 -10.38	58.73 4.65 -15.66	63.01 4.14 -20.49	64.62 3.65 -22.60	72.91 4.04 -30.72	79.56 4.06 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.64 3.80 -20.42	61.20 3.57 -19.25	61.48 3.60 -19.53	59.81 4.07 -16.99	53.86 4.84 -10.93	48.19 5.46 -4.28
KEDC_GLWD_GT4 24219	44.90 4.30 0.00	38.67 3.42 0.00	36.69 3.18 0.00	33.77 2.56 0.00	32.30 2.50 0.00	32.19 2.36 0.00	32.69 2.42 0.00	35.85 2.99 0.00	40.91 3.75 0.00	47.80 3.96 -5.73	52.47 3.79 -10.38	57.84 3.77 -15.66	62.40 3.53 -20.49	64.31 3.34 -22.60	72.18 3.32 -30.72	78.87 3.37 -37.24	75.10 3.37 -33.47	67.65 3.53 -25.74	62.26 3.42 -20.42	60.97 3.34 -19.25	61.25 3.37 -19.53	59.46 3.72 -17.00	52.99 3.96 -10.94	48.46 4.38 -5.62
KEDC_GLWD_GT5 24220	44.90 4.30 0.00	38.67 3.42 0.00	36.69 3.18 0.00	33.77 2.56 0.00	32.30 2.50 0.00	32.19 2.36 0.00	32.69 2.42 0.00	35.85 2.99 0.00	40.91 3.75 0.00	47.80 3.96 -5.73	52.47 3.79 -10.38	57.84 3.77 -15.66	62.40 3.53 -20.49	64.31 3.34 -22.60	72.18 3.32 -30.72	78.87 3.37 -37.24	75.10 3.37 -33.47	67.65 3.53 -25.74	62.26 3.42 -20.42	60.97 3.34 -19.25	61.25 3.37 -19.53	59.46 3.72 -17.00	52.99 3.96 -10.94	48.46 4.38 -5.62
KENSICO____ 23655	44.21 3.61 0.00	38.11 2.86 0.00	36.12 2.61 0.00	33.46 2.25 0.00	31.91 2.12 0.00	31.83 2.00 0.00	32.27 2.00 0.00	35.29 2.43 0.00	40.24 3.08 0.00	46.88 3.32 -5.46	52.06 3.41 -10.35	57.48 3.46 -15.61	62.22 3.42 -20.42	64.32 3.42 -22.52	71.97 3.20 -30.62	78.67 3.29 -37.12	74.95 3.33 -33.36	67.41 3.38 -25.66	62.19 3.42 -20.35	60.95 3.38 -19.19	61.22 3.41 -19.47	59.29 3.60 -16.94	52.38 3.39 -10.90	46.03 3.65 -3.92

KIAC_JFK_GT1 23816	44.86 4.26 0.00	38.64 3.38 0.00	36.46 2.95 0.00	33.71 2.50 0.00	32.09 2.29 0.00	31.98 2.15 0.00	32.45 2.18 0.00	35.59 2.73 0.00	40.72 3.57 0.00	47.16 3.58 -5.47	52.16 3.49 -10.38	56.27 3.30 -14.55	61.13 3.26 -19.48	61.17 3.22 -19.56	66.46 3.01 -25.30	69.95 3.06 -28.63	68.34 3.10 -26.98	62.45 3.19 -20.88	61.16 3.27 -19.48	60.89 3.26 -19.24	61.16 3.30 -19.53	59.22 3.49 -16.99	52.68 3.66 -10.93	46.66 4.27 -3.93
KIAC_JFK_GT2 23817	44.86 4.26 0.00	38.64 3.38 0.00	36.46 2.95 0.00	33.71 2.50 0.00	32.09 2.29 0.00	31.98 2.15 0.00	32.45 2.18 0.00	35.59 2.73 0.00	40.72 3.57 0.00	47.16 3.58 -5.47	52.16 3.49 -10.38	56.27 3.30 -14.55	61.13 3.26 -19.48	61.17 3.22 -19.56	66.46 3.01 -25.30	69.95 3.06 -28.63	68.34 3.10 -26.98	62.45 3.19 -20.88	61.16 3.27 -19.48	60.89 3.26 -19.24	61.16 3.30 -19.53	59.22 3.49 -16.99	52.68 3.66 -10.93	46.66 4.27 -3.93
KINTIGH____ 23543	35.89 -4.71 0.00	32.04 -3.21 0.00	30.26 -3.25 0.00	28.77 -2.43 0.00	27.59 -2.20 0.00	27.74 -2.09 0.00	28.18 -2.09 0.00	30.30 -2.56 0.00	33.89 -3.27 0.00	34.56 -3.70 -0.15	35.56 -3.03 -0.29	36.24 -2.61 -0.44	36.34 -2.61 -0.57	36.48 -2.53 -0.63	36.10 -2.90 -0.86	36.66 -2.64 -1.04	36.33 -2.87 -0.93	36.68 -2.42 -0.72	36.57 -2.42 -0.57	36.38 -2.53 -0.54	36.28 -2.61 -0.54	36.55 -2.67 -0.47	35.39 -3.01 -0.31	35.57 -3.00 -0.11
LEDERLE____ 23769	44.46 3.86 0.00	38.28 3.03 0.00	36.29 2.78 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.49 2.63 0.00	40.50 3.34 0.00	46.87 3.58 -5.18	51.84 3.72 -9.82	57.04 3.80 -14.82	61.57 3.80 -19.39	63.60 3.84 -21.39	70.84 3.62 -29.07	77.18 3.67 -35.25	73.65 3.71 -31.68	66.58 3.84 -24.36	61.55 3.80 -19.33	60.36 3.76 -18.22	60.55 3.72 -18.49	58.75 3.91 -16.09	52.10 3.66 -10.35	46.07 3.88 -3.72
LINDEN COGEN____ 23786	43.89 3.82 0.53	38.21 2.96 0.00	36.19 2.68 0.00	33.49 2.28 0.00	31.91 2.12 0.00	31.86 2.03 0.00	32.30 2.03 0.00	35.42 2.56 0.00	40.39 3.23 0.00	46.80 3.51 -5.19	49.93 3.60 -8.03	57.68 3.61 -15.65	61.99 3.45 -20.16	61.99 3.38 -20.23	70.00 3.17 -28.69	75.00 3.25 -33.49	75.00 3.29 -33.45	67.45 3.34 -25.73	61.99 3.50 -20.08	60.54 3.49 -18.67	60.84 3.49 -19.01	58.47 3.64 -16.08	51.50 3.54 -9.87	43.65 3.85 -1.35
LIPA_MISC_IPP 23656	45.51 4.91 0.00	39.20 3.95 0.00	37.73 4.22 0.00	34.05 2.84 0.00	33.07 3.28 0.00	32.93 3.10 0.00	33.57 3.30 0.00	37.00 4.14 0.00	41.91 4.76 0.00	48.54 4.92 -5.52	52.93 4.25 -10.38	58.50 4.42 -15.66	63.13 4.26 -20.49	64.77 3.80 -22.60	73.06 4.20 -30.72	79.71 4.21 -37.24	75.86 4.13 -33.47	68.42 4.30 -25.74	62.72 3.88 -20.42	61.24 3.61 -19.25	61.52 3.64 -19.53	59.54 3.80 -16.99	53.40 4.38 -10.93	47.64 4.92 -4.26
LITTLE FALLS____HYD 24013	43.04 2.44 0.00	37.26 2.01 0.00	35.42 1.91 0.00	32.99 1.78 0.00	31.49 1.70 0.00	31.56 1.73 0.00	32.06 1.79 0.00	34.83 1.97 0.00	39.46 2.30 0.00	40.47 2.36 0.00	40.68 2.37 0.00	40.84 2.42 0.00	40.80 2.42 0.00	40.80 2.42 0.00	40.43 2.29 0.00	40.75 2.49 0.00	40.75 2.49 0.00	40.91 2.53 0.00	40.92 2.50 0.00	40.84 2.46 0.00	40.76 2.42 0.00	41.31 2.56 0.00	40.49 2.40 0.00	40.92 2.46 0.00
LI_NEWBRDGE____DRP 323616	44.98 4.38 0.00	38.78 3.53 0.00	36.83 3.32 0.00	33.70 2.50 0.00	32.36 2.56 0.00	32.24 2.42 0.00	32.75 2.48 0.00	36.01 3.15 0.00	41.06 3.90 0.00	47.70 4.12 -5.48	52.20 3.52 -10.38	57.65 3.57 -15.66	62.24 3.38 -20.49	64.01 3.03 -22.60	72.07 3.20 -30.72	78.72 3.21 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	61.99 3.15 -20.42	60.66 3.03 -19.25	60.94 3.07 -19.53	58.96 3.22 -16.99	52.86 3.85 -10.93	46.89 4.42 -4.01
LONG_LAKE_PHOENIX 24014	39.91 -0.69 0.00	34.69 -0.56 0.00	32.91 -0.60 0.00	30.71 -0.50 0.00	29.35 -0.45 0.00	29.41 -0.42 0.00	29.91 -0.36 0.00	32.50 -0.36 0.00	36.75 -0.41 0.00	37.73 -0.38 0.00	38.07 -0.23 0.00	38.34 -0.08 0.00	38.30 -0.08 0.00	38.30 -0.08 0.00	37.92 -0.23 0.00	38.15 -0.11 0.00	38.11 -0.15 0.00	38.34 -0.04 0.00	38.42 0.00 0.00	38.30 -0.08 0.00	38.26 -0.08 0.00	38.75 0.00 0.00	37.79 -0.30 0.00	38.19 -0.27 0.00
LOVETT____3 23632	43.69 3.09 0.00	37.65 2.40 0.00	35.69 2.18 0.00	33.08 1.87 0.00	31.55 1.76 0.00	31.47 1.64 0.00	31.94 1.66 0.00	34.90 2.04 0.00	39.79 2.64 0.00	46.15 2.82 -5.22	51.11 2.91 -9.90	56.31 2.96 -14.93	60.87 2.96 -19.53	62.84 2.92 -21.54	70.14 2.71 -29.29	76.56 2.79 -35.50	73.00 2.83 -31.91	65.80 2.88 -24.54	60.80 2.92 -19.47	59.61 2.88 -18.35	59.84 2.88 -18.62	58.01 3.06 -16.20	51.37 2.86 -10.42	45.32 3.12 -3.75
LOVETT____4 23642	44.01 3.41 0.00	37.90 2.64 0.00	35.92 2.41 0.00	33.30 2.09 0.00	31.76 1.97 0.00	31.71 1.88 0.00	32.15 1.88 0.00	35.13 2.27 0.00	40.05 2.90 0.00	46.45 3.12 -5.22	51.46 3.26 -9.90	56.66 3.30 -14.94	61.22 3.30 -19.54	63.20 3.26 -21.56	70.50 3.05 -29.30	76.93 3.14 -35.53	73.37 3.18 -31.93	66.20 3.26 -24.55	61.16 3.27 -19.48	59.97 3.22 -18.37	60.20 3.22 -18.64	58.37 3.41 -16.21	51.72 3.20 -10.43	45.63 3.42 -3.75
LOVETT____5 23593	44.01 3.41 0.00	37.90 2.64 0.00	35.92 2.41 0.00	33.30 2.09 0.00	31.76 1.97 0.00	31.71 1.88 0.00	32.15 1.88 0.00	35.13 2.27 0.00	40.05 2.90 0.00	46.45 3.12 -5.22	51.46 3.26 -9.90	56.66 3.30 -14.94	61.22 3.30 -19.54	63.20 3.26 -21.56	70.50 3.05 -29.30	76.93 3.14 -35.53	73.37 3.18 -31.93	66.20 3.26 -24.55	61.16 3.27 -19.48	59.97 3.22 -18.37	60.20 3.22 -18.64	58.37 3.41 -16.21	51.72 3.20 -10.43	45.63 3.42 -3.75
LOWER RAQUET____HYD 24057	39.06 -1.54 0.00	34.23 -1.02 0.00	32.44 -1.07 0.00	30.21 -1.00 0.00	28.75 -1.04 0.00	28.93 -0.89 0.00	29.48 -0.79 0.00	32.01 -0.85 0.00	36.15 -1.00 0.00	37.19 -0.91 0.00	37.04 -1.26 0.00	36.84 -1.58 0.00	37.00 -1.38 0.00	36.96 -1.42 0.00	36.93 -1.22 0.00	37.11 -1.15 0.00	37.04 -1.22 0.00	37.04 -1.34 0.00	36.96 -1.46 0.00	36.92 -1.46 0.00	37.38 -0.96 0.00	37.70 -1.05 0.00	36.95 -1.14 0.00	37.15 -1.31 0.00
LOWER____HUDSON 24059	42.63 2.03 0.00	37.05 1.80 0.00	35.42 1.91 0.00	32.89 1.69 0.00	31.41 1.61 0.00	31.35 1.52 0.00	31.78 1.51 0.00	34.21 1.35 0.00	38.60 1.45 0.00	39.56 1.45 0.00	39.87 1.57 0.00	39.92 1.50 0.00	39.76 1.38 0.00	39.68 1.30 0.00	39.18 1.03 0.00	39.41 1.15 0.00	39.45 1.19 0.00	39.65 1.27 0.00	39.76 1.34 0.00	39.76 1.38 0.00	39.80 1.46 0.00	40.49 1.74 0.00	39.77 1.68 0.00	40.42 1.96 0.00
LWR____OSWEGATCHIE_HYD 23850	39.87 -0.73 0.00	34.58 -0.67 0.00	32.74 -0.77 0.00	30.52 -0.69 0.00	29.11 -0.69 0.00	29.32 -0.51 0.00	29.88 -0.39 0.00	32.50 -0.36 0.00	36.90 -0.26 0.00	37.88 -0.23 0.00	37.99 -0.31 0.00	38.00 -0.42 0.00	38.03 -0.35 0.00	38.03 -0.35 0.00	37.76 -0.38 0.00	38.07 -0.19 0.00	37.99 -0.27 0.00	38.03 -0.35 0.00	38.00 -0.42 0.00	37.92 -0.46 0.00	38.26 -0.08 0.00	38.90 0.15 0.00	37.90 -0.19 0.00	38.11 -0.35 0.00
LYONS_FALL_HYD 23570	40.56 -0.04 0.00	34.97 -0.28 0.00	33.17 -0.34 0.00	30.90 -0.31 0.00	29.53 -0.27 0.00	29.68 -0.15 0.00	30.21 -0.06 0.00	32.86 0.00 0.00	37.42 0.26 0.00	38.34 0.23 0.00	38.68 0.38 0.00	38.84 0.42 0.00	38.80 0.42 0.00	38.80 0.42 0.00	38.41 0.27 0.00	38.72 0.46 0.00	38.72 0.46 0.00	38.84 0.46 0.00	38.84 0.42 0.00	38.76 0.38 0.00	38.88 0.54 0.00	39.56 0.81 0.00	38.51 0.42 0.00	38.80 0.35 0.00

MADISON___COUNTY_LFGE 323628	40.93 0.32 0.00	35.36 0.11 0.00	33.54 0.03 0.00	31.30 0.09 0.00	29.92 0.12 0.00	30.04 0.21 0.00	30.54 0.27 0.00	33.22 0.36 0.00	37.71 0.56 0.00	38.64 0.53 0.00	39.07 0.77 0.00	39.30 0.88 0.00	39.30 0.92 0.00	39.30 0.92 0.00	38.83 0.69 0.00	39.14 0.88 0.00	39.14 0.88 0.00	39.34 0.96 0.00	39.38 0.96 0.00	39.26 0.88 0.00	39.22 0.88 0.00	39.87 1.12 0.00	38.85 0.76 0.00	39.19 0.73 0.00
MAPLE_RIDGE_WT_1 323574	40.40 -0.20 0.00	35.11 -0.14 0.00	33.38 -0.13 0.00	31.08 -0.12 0.00	29.68 -0.12 0.00	29.71 -0.12 0.00	30.15 -0.12 0.00	32.73 -0.13 0.00	37.01 -0.15 0.00	37.99 -0.11 0.00	38.15 -0.15 0.00	38.23 -0.19 0.00	38.23 -0.15 0.00	38.23 -0.15 0.00	38.03 -0.11 0.00	38.15 -0.11 0.00	38.15 -0.11 0.00	38.23 -0.15 0.00	38.26 -0.15 0.00	38.23 -0.15 0.00	38.19 -0.15 0.00	38.59 -0.15 0.00	37.94 -0.15 0.00	38.27 -0.19 0.00
MAPLE_RIDGE_WT_2 323611	40.40 -0.20 0.00	35.11 -0.14 0.00	33.38 -0.13 0.00	31.08 -0.12 0.00	29.68 -0.12 0.00	29.71 -0.12 0.00	30.15 -0.12 0.00	32.73 -0.13 0.00	37.01 -0.15 0.00	37.99 -0.11 0.00	38.15 -0.15 0.00	38.23 -0.19 0.00	38.23 -0.15 0.00	38.23 -0.15 0.00	38.03 -0.11 0.00	38.15 -0.11 0.00	38.15 -0.11 0.00	38.23 -0.15 0.00	38.26 -0.15 0.00	38.23 -0.15 0.00	38.19 -0.15 0.00	38.59 -0.15 0.00	37.94 -0.15 0.00	38.27 -0.19 0.00
MG INDUSTRY___DRP 24185	42.10 1.50 0.00	36.49 1.23 0.00	34.82 1.31 0.00	32.36 1.15 0.00	30.90 1.10 0.00	30.87 1.04 0.00	31.12 0.85 0.00	33.65 0.79 0.00	37.97 0.82 0.00	38.95 0.84 0.00	39.18 0.88 0.00	39.26 0.85 0.00	39.19 0.81 0.00	39.15 0.77 0.00	38.76 0.61 0.00	38.95 0.69 0.00	38.95 0.69 0.00	39.15 0.77 0.00	39.19 0.77 0.00	39.15 0.77 0.00	39.15 0.81 0.00	39.72 0.97 0.00	39.04 0.95 0.00	39.69 1.23 0.00
MID___OSWEGATCHIE_HYD 23849	39.87 -0.73 0.00	34.58 -0.67 0.00	32.74 -0.77 0.00	30.52 -0.69 0.00	29.11 -0.69 0.00	29.32 -0.51 0.00	29.88 -0.39 0.00	32.50 -0.36 0.00	36.90 -0.26 0.00	37.88 -0.23 0.00	37.99 -0.31 0.00	38.00 -0.42 0.00	38.03 -0.35 0.00	38.03 -0.35 0.00	37.76 -0.38 0.00	38.07 -0.19 0.00	37.99 -0.27 0.00	38.03 -0.35 0.00	38.00 -0.42 0.00	37.92 -0.46 0.00	38.26 -0.08 0.00	38.90 0.15 0.00	37.90 -0.19 0.00	38.11 -0.35 0.00
MID___RAQUETTE_HYD 23851	39.06 -1.54 0.00	34.23 -1.02 0.00	32.44 -1.07 0.00	30.21 -1.00 0.00	28.75 -1.04 0.00	28.93 -0.89 0.00	29.48 -0.79 0.00	32.01 -0.85 0.00	36.15 -1.00 0.00	37.19 -0.91 0.00	37.04 -1.26 0.00	36.84 -1.58 0.00	37.00 -1.38 0.00	36.96 -1.42 0.00	36.93 -1.22 0.00	37.11 -1.15 0.00	37.04 -1.22 0.00	37.04 -1.34 0.00	36.96 -1.46 0.00	36.92 -1.46 0.00	37.38 -0.96 0.00	37.70 -1.05 0.00	36.95 -1.14 0.00	37.15 -1.31 0.00
MILLIKEN___1 23584	38.53 -2.07 0.00	34.34 -0.92 0.00	32.61 -0.90 0.00	30.46 -0.75 0.00	29.11 -0.69 0.00	29.14 -0.69 0.00	29.63 -0.64 0.00	32.27 -0.59 0.00	36.49 -0.67 0.00	37.06 -1.26 -0.21	37.67 -1.03 -0.41	38.19 -0.85 -0.61	38.34 -0.84 -0.80	38.46 -0.81 -0.89	38.09 -1.26 -1.20	38.65 -1.07 -1.46	38.46 -1.11 -1.31	38.43 -0.96 -1.01	38.45 -0.77 -0.80	38.25 -0.88 -0.75	38.19 -0.92 -0.77	38.60 -0.81 -0.67	37.60 -0.91 -0.43	37.77 -0.85 -0.15
MILLIKEN___2 23585	38.53 -2.07 0.00	34.34 -0.92 0.00	32.61 -0.90 0.00	30.46 -0.75 0.00	29.11 -0.69 0.00	29.14 -0.69 0.00	29.63 -0.64 0.00	32.27 -0.59 0.00	36.49 -0.67 0.00	37.06 -1.26 -0.21	37.67 -1.03 -0.41	38.19 -0.85 -0.61	38.34 -0.84 -0.80	38.46 -0.81 -0.89	38.09 -1.26 -1.20	38.65 -1.07 -1.46	38.46 -1.11 -1.31	38.43 -0.96 -1.01	38.45 -0.77 -0.80	38.25 -0.88 -0.75	38.19 -0.92 -0.77	38.60 -0.81 -0.67	37.60 -0.91 -0.43	37.77 -0.85 -0.15
MILLIKEN___DIESEL 23629	38.53 -2.07 0.00	34.34 -0.92 0.00	32.61 -0.90 0.00	30.46 -0.75 0.00	29.11 -0.69 0.00	29.14 -0.69 0.00	29.63 -0.64 0.00	32.27 -0.59 0.00	36.49 -0.67 0.00	37.06 -1.26 -0.21	37.67 -1.03 -0.41	38.19 -0.85 -0.61	38.34 -0.84 -0.80	38.46 -0.81 -0.89	38.09 -1.26 -1.20	38.65 -1.07 -1.46	38.46 -1.11 -1.31	38.43 -0.96 -1.01	38.45 -0.77 -0.80	38.25 -0.88 -0.75	38.19 -0.92 -0.77	38.60 -0.81 -0.67	37.60 -0.91 -0.43	37.77 -0.85 -0.15
MILLSEAT___LFGE 323607	36.74 -3.86 0.00	32.36 -2.89 0.00	30.49 -3.02 0.00	29.06 -2.15 0.00	27.89 -1.91 0.00	28.07 -1.76 0.00	28.61 -1.66 0.00	30.79 -2.07 0.00	34.70 -2.45 0.00	35.68 -2.59 -0.17	36.86 -1.76 -0.32	37.59 -1.31 -0.48	37.74 -1.27 -0.62	37.88 -1.19 -0.69	37.44 -1.64 -0.94	38.10 -1.30 -1.14	37.71 -1.57 -1.02	38.20 -0.96 -0.78	38.04 -1.00 -0.62	37.81 -1.15 -0.59	37.63 -1.30 -0.60	37.91 -1.36 -0.52	36.52 -1.90 -0.33	36.69 -1.88 -0.12
MODEL_CITY_ENERGY 24167	35.93 -4.67 0.00	31.87 -3.38 0.00	30.02 -3.49 0.00	28.68 -2.53 0.00	27.53 -2.26 0.00	27.71 -2.12 0.00	28.15 -2.12 0.00	30.20 -2.66 0.00	33.89 -3.27 0.00	34.82 -3.47 -0.18	35.99 -2.64 -0.33	36.73 -2.19 -0.50	36.85 -2.19 -0.66	37.07 -2.03 -0.72	36.61 -2.52 -0.99	37.24 -2.22 -1.19	36.81 -2.53 -1.07	37.29 -1.92 -0.83	37.11 -1.96 -0.65	36.92 -2.07 -0.62	36.78 -2.19 -0.63	37.01 -2.29 -0.54	35.74 -2.70 -0.35	35.93 -2.65 -0.13
MODERN_LFGE___ 323580	35.93 -4.67 0.00	31.87 -3.38 0.00	30.02 -3.49 0.00	28.68 -2.53 0.00	27.53 -2.26 0.00	27.71 -2.12 0.00	28.15 -2.12 0.00	30.20 -2.66 0.00	33.89 -3.27 0.00	34.82 -3.47 -0.18	35.99 -2.64 -0.33	36.73 -2.19 -0.50	36.85 -2.19 -0.66	37.07 -2.03 -0.72	36.61 -2.52 -0.99	37.24 -2.22 -1.19	36.81 -2.53 -1.07	37.29 -1.92 -0.83	37.11 -1.96 -0.65	36.92 -2.07 -0.62	36.78 -2.19 -0.63	37.01 -2.29 -0.54	35.74 -2.70 -0.35	35.93 -2.65 -0.13
MOHAWK_PAPER___DRP 24187	42.39 1.79 0.00	36.77 1.52 0.00	35.15 1.64 0.00	32.64 1.44 0.00	31.17 1.37 0.00	31.14 1.31 0.00	31.54 1.27 0.00	33.94 1.08 0.00	38.23 1.08 0.00	39.21 1.11 0.00	39.49 1.19 0.00	39.61 1.19 0.00	39.49 1.11 0.00	39.42 1.04 0.00	38.99 0.84 0.00	39.22 0.96 0.00	39.26 0.99 0.00	39.42 1.04 0.00	39.49 1.08 0.00	39.45 1.07 0.00	39.49 1.15 0.00	40.10 1.36 0.00	39.39 1.30 0.00	40.00 1.54 0.00
MONGAUP___HYD 23641	44.66 4.06 0.00	38.50 3.24 0.00	36.56 3.05 0.00	33.92 2.72 0.00	32.36 2.56 0.00	32.27 2.45 0.00	32.75 2.48 0.00	35.82 2.96 0.00	40.87 3.72 0.00	46.86 4.00 -4.75	51.52 4.21 -9.00	56.38 4.38 -13.58	60.64 4.49 -17.77	62.50 4.53 -19.60	69.09 4.31 -26.64	74.96 4.40 -32.29	71.65 4.36 -29.02	65.19 4.49 -22.32	60.58 4.46 -17.71	59.41 4.34 -16.70	59.54 4.26 -16.94	57.94 4.46 -14.74	51.69 4.11 -9.48	46.06 4.19 -3.41
MONTAUK___DIESEL 23721	48.52 7.92 0.00	41.63 6.38 0.00	39.98 6.47 0.00	36.05 4.84 0.00	34.95 5.15 0.00	34.84 5.01 0.00	35.66 5.39 0.00	39.56 6.70 0.00	45.25 8.10 0.00	52.28 8.65 -5.52	57.07 8.39 -10.38	62.87 8.80 -15.66	67.77 8.90 -20.49	69.34 8.37 -22.60	77.75 8.89 -30.72	84.38 8.88 -37.24	80.42 8.69 -33.47	72.98 8.87 -25.74	67.06 8.22 -20.42	65.34 7.71 -19.25	63.18 7.48 -19.53	56.52 7.44 -16.99	50.37 7.50 -10.93	7.65 -4.26
MUNSVILLE_WIND_PWR 323609	42.39 1.79 0.00	36.35 1.09 0.00	34.41 0.90 0.00	32.18 0.97 0.00	30.78 0.98 0.00	31.08 1.25 0.00	31.72 1.45 0.00	34.67 1.81 0.00	39.61 2.45 0.00	40.68 2.21 -0.37	41.68 2.68 -0.69	42.38 2.92 -1.05	42.67 2.92 -1.37	42.77 2.88 -1.51	42.60 2.40 -2.05	43.54 2.79 -2.49	43.41 2.91 -2.24	43.09 2.99 -1.72	42.86 3.07 -1.36	42.54 2.88 -1.29	42.52 2.88 -1.31	43.26 3.37 -1.14	41.37 2.55 -0.73	41.26 2.54 -0.26

SALMON___HYD	40.07	34.94	33.14	30.87	29.38	29.47	30.03	32.56	36.67	37.88	37.73	37.65	37.88	37.84	37.80	38.03	37.96	38.03	37.96	37.88	38.19	38.32	37.44	37.65
24042	-0.53	-0.32	-0.37	-0.34	-0.42	-0.36	-0.24	-0.30	-0.48	-0.23	-0.57	-0.77	-0.50	-0.54	-0.34	-0.23	-0.31	-0.35	-0.46	-0.50	-0.15	-0.43	-0.65	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	42.87	37.16	35.39	32.83	31.35	31.29	31.75	34.44	39.05	42.05	44.01	45.98	47.52	48.22	50.56	53.01	51.76	49.25	47.50	47.05	47.18	46.96	44.02	42.22
24062	2.27	1.90	1.88	1.62	1.55	1.46	1.48	1.58	1.89	2.02	2.07	2.07	1.96	1.92	1.64	1.68	1.76	1.84	1.92	1.92	1.99	2.25	2.09	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-3.64	-5.49	-7.18	-7.92	-10.77	-13.06	-11.74	-9.03	-7.16	-6.75	-6.85	-5.96	-3.83	-1.38
NARROWS_GT1_1	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24228	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT1_2	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24229	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT1_3	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24230	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT1_4	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24231	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT1_5	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24232	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT1_6	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24233	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT1_7	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24234	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT1_8	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24235	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT2_1	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24236	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT2_2	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24237	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT2_3	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24238	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT2_4	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24239	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT2_5	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24240	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50
NARROWS_GT2_6	48.45	38.65	36.57	33.87	32.31	32.18	32.54	35.62	40.72	49.41	68.66	58.14	65.08	67.13	74.49	79.35	75.62	68.10	65.15	65.58	65.43	66.14	60.32	64.31
24241	4.26	3.38	3.05	2.65	2.50	2.36	2.27	2.76	3.57	3.93	4.06	4.07	4.03	4.03	3.81	3.86	3.90	3.99	4.03	4.03	4.06	4.22	4.08	4.35
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-26.29	-15.65	-22.67	-24.72	-32.53	-37.23	-33.46	-25.73	-22.70	-23.17	-23.02	-23.17	-18.15	-21.50

NARROWS_GT2_7 24242	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
NARROWS_GT2_8 24243	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
NEG CAPITAL___MECHNVIL 23645	42.79 2.19 0.00	37.19 1.94 0.00	35.55 2.04 0.00	33.02 1.81 0.00	31.52 1.73 0.00	31.47 1.64 0.00	31.91 1.63 0.00	34.31 1.45 0.00	38.79 1.63 0.00	39.89 1.64 0.00	40.41 1.84 -0.27	40.56 1.73 -0.41	40.53 1.61 -0.54	40.51 1.54 -0.60	40.18 1.22 -0.81	40.58 1.34 -0.98	40.56 1.42 -0.88	40.55 1.50 -0.68	40.53 1.58 -0.54	40.58 1.69 -0.51	40.58 1.73 -0.51	41.25 2.05 -0.45	40.32 1.94 -0.29	40.79 2.23 -0.10
NEG CENTRAL_HIGH_ACRES 23767	37.60 -3.00 0.00	32.86 -2.40 0.00	31.06 -2.45 0.00	29.24 -1.97 0.00	28.01 -1.79 0.00	28.16 -1.67 0.00	28.67 -1.60 0.00	31.05 -1.81 0.00	35.07 -2.08 0.00	36.03 -2.21 -0.14	36.80 -1.76 -0.26	37.35 -1.46 -0.39	37.47 -1.42 -0.51	37.56 -1.38 -0.56	37.23 -1.68 -0.76	37.77 -1.42 -0.92	37.56 -1.53 -0.83	37.79 -1.23 -0.64	37.69 -1.23 -0.51	37.51 -1.34 -0.48	37.41 -1.42 -0.48	37.74 -1.43 -0.42	36.53 -1.83 -0.27	36.71 -1.85 -0.10
NEG CENTRAL___DRP 24199	39.54 -1.06 0.00	34.51 -0.74 0.00	32.71 -0.80 0.00	30.65 -0.56 0.00	29.32 -0.48 0.00	29.38 -0.45 0.00	29.94 -0.33 0.00	32.56 -0.30 0.00	36.82 -0.33 0.00	37.88 -0.38 -0.15	38.51 -0.08 -0.28	39.04 0.19 -0.43	39.17 0.23 -0.56	39.27 0.27 -0.62	38.91 -0.08 -0.84	39.43 0.15 -1.02	39.25 0.08 -0.92	39.39 0.31 -0.70	39.32 0.35 -0.56	39.10 0.19 -0.53	38.99 0.12 -0.53	39.37 0.15 -0.46	38.12 -0.27 -0.30	38.33 -0.23 -0.11
NEG CENTRAL___INDECK 23768	39.14 -1.46 0.00	34.09 -1.16 0.00	32.17 -1.34 0.00	30.40 -0.81 0.00	29.11 -0.69 0.00	29.32 -0.51 0.00	29.94 -0.33 0.00	32.53 -0.33 0.00	36.82 -0.33 0.00	38.04 -0.27 -0.20	39.03 0.34 -0.38	39.77 0.77 -0.58	39.98 0.84 -0.76	40.06 0.84 -0.84	39.63 0.34 -1.14	40.41 0.77 -1.38	40.15 0.65 -1.24	40.45 1.11 -0.95	40.29 1.11 -0.76	40.01 0.92 -0.71	39.83 0.77 -0.72	40.15 0.77 -0.63	38.50 0.00 -0.41	38.60 0.00 -0.15
NEG CENTRAL___SENECA 23627	39.50 -1.10 0.00	34.51 -0.74 0.00	32.67 -0.84 0.00	30.68 -0.53 0.00	29.35 -0.45 0.00	29.44 -0.39 0.00	30.03 -0.24 0.00	32.63 -0.23 0.00	36.90 -0.26 0.00	38.01 -0.27 -0.17	38.77 0.15 -0.32	39.36 0.46 -0.48	39.54 0.54 -0.63	39.61 0.54 -0.69	39.24 0.15 -0.94	39.79 0.38 -1.14	39.63 0.34 -1.03	39.82 0.65 -0.79	39.66 0.61 -0.63	39.47 0.50 -0.59	39.32 0.38 -0.60	39.70 0.43 -0.52	38.27 -0.15 -0.33	38.50 -0.08 -0.12
NEG CENTRAL___STATE_STREET 24147	39.95 -0.65 0.00	35.08 -0.18 0.00	33.24 -0.27 0.00	31.08 -0.12 0.00	29.74 -0.06 0.00	29.77 -0.06 0.00	30.33 0.06 0.00	33.06 0.20 0.00	37.38 0.22 0.00	38.33 0.08 -0.15	38.97 0.38 -0.28	39.50 0.65 -0.43	39.59 0.65 -0.56	39.68 0.69 -0.61	39.29 0.31 -0.83	39.81 0.54 -1.01	39.67 0.50 -0.91	39.77 0.69 -0.70	39.74 0.77 -0.55	39.48 0.58 -0.52	39.41 0.54 -0.53	39.79 0.58 -0.46	38.58 0.19 -0.30	38.80 0.23 -0.11
NEG MILLWOOD___DRP 24198	44.50 3.90 0.00	38.32 3.07 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.06 2.26 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.46 2.60 0.00	40.43 3.27 0.00	46.81 3.54 -5.15	51.67 3.60 -9.77	56.77 3.61 -14.74	61.24 3.57 -19.29	63.37 3.72 -21.27	70.54 3.47 -28.92	76.88 3.56 -35.06	73.37 3.60 -31.51	66.33 3.72 -24.23	61.37 3.73 -19.22	60.19 3.68 -18.12	60.45 3.72 -18.39	58.58 3.84 -16.00	52.12 3.73 -10.29	46.12 3.96 -3.70
NEG NORTH_FLCN_SEA 23793	40.64 0.04 0.00	35.36 0.11 0.00	33.58 0.07 0.00	31.27 0.06 0.00	29.77 -0.03 0.00	29.86 0.03 0.00	30.36 0.09 0.00	32.93 0.07 0.00	37.08 -0.07 0.00	38.22 0.11 0.00	38.15 -0.15 0.00	38.11 -0.31 0.00	38.30 -0.08 0.00	38.26 -0.12 0.00	38.22 0.08 0.00	38.42 0.15 0.00	38.38 0.11 0.00	38.46 0.08 0.00	38.38 -0.04 0.00	38.34 -0.04 0.00	38.49 0.15 0.00	38.63 -0.12 0.00	37.86 -0.23 0.00	38.11 -0.35 0.00
NEG NORTH_KES_CHATGAY 23792	39.91 -0.69 0.00	34.83 -0.42 0.00	33.07 -0.44 0.00	30.80 -0.41 0.00	29.32 -0.48 0.00	29.41 -0.42 0.00	29.91 -0.36 0.00	32.43 -0.43 0.00	36.52 -0.63 0.00	37.65 -0.46 0.00	37.54 -0.77 0.00	37.50 -0.92 0.00	37.65 -0.73 0.00	37.61 -0.77 0.00	37.65 -0.50 0.00	37.76 -0.50 0.00	37.73 -0.54 0.00	37.77 -0.61 0.00	37.73 -0.69 0.00	37.69 -0.69 0.00	37.84 -0.50 0.00	37.97 -0.77 0.00	37.29 -0.80 0.00	37.50 -0.96 0.00
NEG NORTH___ALICE_FALLS 23915	40.48 -0.12 0.00	35.22 -0.04 0.00	33.41 -0.10 0.00	31.11 -0.09 0.00	29.62 -0.18 0.00	29.71 -0.12 0.00	30.21 -0.06 0.00	32.73 -0.13 0.00	36.86 -0.30 0.00	38.07 -0.04 0.00	37.96 -0.34 0.00	37.92 -0.50 0.00	38.15 -0.23 0.00	38.11 -0.27 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.22 -0.04 0.00	38.34 -0.04 0.00	38.23 -0.19 0.00	38.19 -0.19 0.00	38.42 0.08 0.00	38.52 -0.23 0.00	37.67 -0.42 0.00	37.92 -0.54 0.00
NEG NORTH___LWR_SARANAC 23913	40.48 -0.12 0.00	35.22 -0.04 0.00	33.41 -0.10 0.00	31.11 -0.09 0.00	29.62 -0.18 0.00	29.71 -0.12 0.00	30.21 -0.06 0.00	32.73 -0.13 0.00	36.86 -0.30 0.00	38.07 -0.04 0.00	37.96 -0.34 0.00	37.92 -0.50 0.00	38.15 -0.23 0.00	38.11 -0.27 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.22 -0.04 0.00	38.34 -0.04 0.00	38.23 -0.19 0.00	38.19 -0.19 0.00	38.42 0.08 0.00	38.52 -0.23 0.00	37.67 -0.42 0.00	37.92 -0.54 0.00
NEG NORTH___PLATTSBURG 23628	40.48 -0.12 0.00	35.22 -0.04 0.00	33.41 -0.10 0.00	31.11 -0.09 0.00	29.62 -0.18 0.00	29.71 -0.12 0.00	30.21 -0.06 0.00	32.73 -0.13 0.00	36.86 -0.30 0.00	38.07 -0.04 0.00	37.96 -0.34 0.00	37.92 -0.50 0.00	38.15 -0.23 0.00	38.11 -0.27 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.22 -0.04 0.00	38.34 -0.04 0.00	38.23 -0.19 0.00	38.19 -0.19 0.00	38.42 0.08 0.00	38.52 -0.23 0.00	37.67 -0.42 0.00	37.92 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	36.05 -4.55 0.00	31.94 -3.31 0.00	30.09 -3.42 0.00	28.74 -2.47 0.00	27.59 -2.20 0.00	27.77 -2.06 0.00	28.24 -2.03 0.00	30.30 -2.56 0.00	34.00 -3.16 0.00	34.97 -3.32 -0.17	36.14 -2.49 -0.33	36.88 -2.04 -0.50	37.00 -2.03 -0.65	37.18 -1.92 -0.72	36.72 -2.40 -0.98	37.34 -2.10 -1.18	36.91 -2.41 -1.06	37.43 -1.77 -0.82	37.26 -1.81 -0.65	37.07 -1.92 -0.61	36.89 -2.07 -0.62	37.16 -2.13 -0.54	35.85 -2.59 -0.35	36.04 -2.54 -0.12
NEG WEST___LANCASTER 23811	36.58 -4.02 0.00	32.19 -3.07 0.00	30.36 -3.15 0.00	28.90 -2.31 0.00	27.74 -2.06 0.00	27.83 -2.00 0.00	28.33 -1.94 0.00	30.56 -2.30 0.00	34.41 -2.75 0.00	35.42 -2.90 -0.21	36.52 -2.18 -0.40	37.29 -1.73 -0.60	37.55 -1.61 -0.79	37.71 -1.54 -0.87	37.30 -2.02 -1.18	37.89 -1.80 -1.43	37.59 -1.95 -1.28	37.95 -1.42 -0.99	37.70 -1.50 -0.78	37.51 -1.61 -0.74	37.25 -1.84 -0.75	37.50 -1.90 -0.65	36.07 -2.44 -0.42	36.34 -2.27 -0.15

NEG_PENN_ALLEGHNY 23528	40.88 0.28 0.00	35.53 0.28 0.00	33.71 0.20 0.00	31.49 0.28 0.00	30.12 0.33 0.00	30.16 0.33 0.00	30.66 0.39 0.00	33.32 0.46 0.00	37.71 0.56 0.00	39.11 0.61 -0.39	39.89 0.84 -0.75	40.62 1.08 -1.13	41.00 1.15 -1.47	41.15 1.15 -1.62	41.23 0.88 -2.21	41.93 0.99 -2.68	41.66 0.99 -2.41	41.42 1.19 -1.85	41.04 1.15 -1.47	40.84 1.07 -1.38	40.74 1.00 -1.40	41.05 1.08 -1.22	39.52 0.65 -0.79	39.59 0.85 -0.28
NEG__GEN_MONROE 24207	38.08 -2.52 0.00	33.24 -2.01 0.00	31.37 -2.14 0.00	29.68 -1.53 0.00	28.43 -1.37 0.00	28.67 -1.16 0.00	29.21 -1.06 0.00	31.64 -1.22 0.00	35.78 -1.37 0.00	36.81 -1.45 -0.15	37.81 -0.77 -0.28	38.45 -0.38 -0.42	38.62 -0.31 -0.55	38.68 -0.31 -0.60	38.24 -0.72 -0.82	38.88 -0.38 -1.00	38.62 -0.54 -0.90	38.95 -0.12 -0.69	38.85 -0.12 -0.55	38.63 -0.27 -0.52	38.48 -0.38 -0.52	38.78 -0.43 -0.45	37.39 -0.99 -0.29	37.52 -1.04 -0.11
NEPA__ENERGY 23901	37.51 -3.09 0.00	32.82 -2.43 0.00	31.03 -2.48 0.00	29.40 -1.81 0.00	28.22 -1.58 0.00	28.25 -1.58 0.00	28.79 -1.48 0.00	31.12 -1.74 0.00	35.07 -2.08 0.00	36.10 -2.25 -0.24	36.99 -1.76 -0.45	37.75 -1.34 -0.68	38.08 -1.19 -0.89	38.24 -1.11 -0.98	37.87 -1.60 -1.33	38.42 -1.45 -1.61	38.22 -1.49 -1.45	38.42 -1.07 -1.11	38.15 -1.15 -0.88	37.95 -1.27 -0.83	37.58 -1.61 -0.85	37.93 -1.55 -0.74	36.39 -2.17 -0.47	37.44 -1.19 -0.17
NEVERSINK__HYD 23608	43.24 2.64 0.00	37.26 2.01 0.00	35.35 1.84 0.00	32.86 1.65 0.00	31.35 1.55 0.00	31.35 1.52 0.00	31.78 1.51 0.00	34.73 1.87 0.00	39.61 2.45 0.00	44.61 2.59 -3.91	48.51 2.80 -7.41	52.48 2.88 -11.18	55.85 2.84 -14.63	57.35 2.84 -16.13	62.71 2.63 -21.93	67.56 2.72 -26.59	64.87 2.72 -23.89	59.59 2.84 -18.37	55.88 2.88 -14.58	54.96 2.84 -13.74	55.08 2.80 -13.95	53.86 2.98 -12.13	48.56 2.67 -7.81	44.00 2.73 -2.81
NEWTON__FALLS_HYD 23847	39.87 -0.73 0.00	34.58 -0.67 0.00	32.74 -0.77 0.00	30.52 -0.69 0.00	29.11 -0.69 0.00	29.32 -0.51 0.00	29.88 -0.39 0.00	32.50 -0.36 0.00	36.90 -0.26 0.00	37.88 -0.23 0.00	37.99 -0.31 0.00	38.00 -0.42 0.00	38.03 -0.35 0.00	38.03 -0.35 0.00	37.76 -0.38 0.00	38.07 -0.19 0.00	37.99 -0.27 0.00	38.03 -0.35 0.00	38.00 -0.42 0.00	37.92 -0.46 0.00	38.26 -0.08 0.00	38.90 0.15 0.00	37.90 -0.19 0.00	38.11 -0.35 0.00
NIAGARA____ 23760	35.61 -4.99 0.00	31.62 -3.63 0.00	29.82 -3.69 0.00	28.49 -2.72 0.00	27.35 -2.44 0.00	27.53 -2.30 0.00	27.94 -2.33 0.00	29.90 -2.96 0.00	33.55 -3.60 0.00	34.43 -3.85 -0.17	35.57 -3.06 -0.33	36.26 -2.65 -0.50	36.38 -2.65 -0.65	36.56 -2.53 -0.71	36.14 -2.98 -0.97	36.76 -2.68 -1.18	36.34 -2.98 -1.06	36.78 -2.42 -0.81	36.61 -2.46 -0.65	36.46 -2.53 -0.61	36.31 -2.65 -0.62	36.53 -2.75 -0.54	35.35 -3.09 -0.35	35.54 -3.04 -0.12
NINE_MILE_1 23575	39.22 -1.38 0.00	34.12 -1.13 0.00	32.40 -1.11 0.00	30.24 -0.97 0.00	28.87 -0.92 0.00	28.93 -0.89 0.00	29.39 -0.88 0.00	31.91 -0.95 0.00	36.08 -1.08 0.00	37.00 -1.11 0.00	37.31 -1.00 0.00	37.53 -0.88 0.00	37.50 -0.88 0.00	37.50 -0.88 0.00	37.15 -0.99 0.00	37.34 -0.92 0.00	37.34 -0.92 0.00	37.53 -0.84 0.00	37.57 -0.85 0.00	37.50 -0.88 0.00	37.46 -0.88 0.00	37.90 -0.85 0.00	37.10 -0.99 0.00	37.46 -1.00 0.00
NINE_MILE_2 23744	39.22 -1.38 0.00	34.12 -1.13 0.00	32.40 -1.11 0.00	30.24 -0.97 0.00	28.90 -0.89 0.00	28.93 -0.89 0.00	29.39 -0.88 0.00	31.91 -0.95 0.00	36.08 -1.08 0.00	37.00 -1.11 0.00	37.31 -1.00 0.00	37.53 -0.88 0.00	37.50 -0.88 0.00	37.50 -0.88 0.00	37.15 -0.99 0.00	37.34 -0.92 0.00	37.34 -0.92 0.00	37.53 -0.84 0.00	37.57 -0.85 0.00	37.50 -0.88 0.00	37.46 -0.88 0.00	37.90 -0.85 0.00	37.10 -0.99 0.00	37.46 -1.00 0.00
NM_CAPITAL__DRP 24208	42.27 1.66 0.00	36.66 1.41 0.00	35.05 1.54 0.00	32.55 1.34 0.00	31.08 1.28 0.00	31.05 1.22 0.00	31.45 1.18 0.00	33.78 0.92 0.00	37.97 0.82 0.00	38.95 0.84 0.00	39.22 0.92 0.00	39.30 0.88 0.00	39.19 0.81 0.00	39.15 0.77 0.00	38.68 0.53 0.00	38.91 0.65 0.00	38.95 0.69 0.00	39.11 0.73 0.00	39.19 0.77 0.00	39.15 0.77 0.00	39.18 0.84 0.00	39.79 1.05 0.00	39.12 1.03 0.00	39.73 1.27 0.00
NM_CENTRAL__DRP 24181	39.91 -0.69 0.00	34.72 -0.53 0.00	32.94 -0.57 0.00	30.77 -0.44 0.00	29.41 -0.39 0.00	29.44 -0.39 0.00	29.94 -0.33 0.00	32.53 -0.33 0.00	36.82 -0.34 0.00	37.76 -0.34 0.00	38.15 -0.15 0.00	38.42 0.00 0.00	38.42 0.04 0.00	38.46 0.08 0.00	37.99 -0.15 0.00	38.26 0.00 0.00	38.22 -0.04 0.00	38.49 0.12 0.00	38.53 0.12 0.00	38.42 0.04 0.00	38.34 0.00 0.00	38.83 0.08 0.00	37.90 -0.19 0.00	38.27 -0.19 0.00
NM_FRONTIER__DRP 24179	35.73 -4.87 0.00	31.76 -3.49 0.00	29.92 -3.59 0.00	28.62 -2.59 0.00	27.47 -2.32 0.00	27.65 -2.18 0.00	28.09 -2.18 0.00	30.07 -2.79 0.00	33.70 -3.46 0.00	34.63 -3.66 -0.18	35.80 -2.83 -0.33	36.50 -2.42 -0.50	36.62 -2.42 -0.66	36.84 -2.26 -0.73	36.39 -2.75 -0.99	37.01 -2.45 -1.20	36.55 -2.79 -1.08	37.02 -2.19 -0.83	36.89 -2.19 -0.66	36.70 -2.30 -0.62	36.55 -2.42 -0.63	36.78 -2.52 -0.55	35.55 -2.89 -0.35	35.78 -2.81 -0.13
NM_ST_REGIS__HYD 24053	39.30 -1.30 0.00	34.41 -0.85 0.00	32.64 -0.87 0.00	30.37 -0.84 0.00	28.93 -0.86 0.00	29.08 -0.75 0.00	29.63 -0.64 0.00	32.14 -0.72 0.00	36.30 -0.85 0.00	37.38 -0.72 0.00	37.19 -1.11 0.00	37.07 -1.34 0.00	37.19 -1.19 0.00	37.15 -1.23 0.00	37.15 -0.99 0.00	37.34 -0.92 0.00	37.31 -0.96 0.00	37.30 -1.07 0.00	37.23 -1.19 0.00	37.15 -1.23 0.00	37.57 -0.77 0.00	37.86 -0.89 0.00	37.06 -1.03 0.00	37.27 -1.19 0.00
NORTHPORT__1 23551	45.23 4.63 0.00	39.06 3.81 0.00	37.23 3.72 0.00	33.95 2.75 0.00	32.72 2.92 0.00	32.60 2.77 0.00	33.12 2.85 0.00	36.44 3.58 0.00	41.47 4.31 0.00	48.11 4.50 -5.51	52.51 3.83 -10.38	58.03 3.96 -15.66	62.59 3.72 -20.49	64.28 3.30 -22.60	72.45 3.59 -30.72	79.10 3.60 -37.24	75.29 3.56 -33.47	67.84 3.72 -25.74	62.29 3.46 -20.42	60.89 3.26 -19.25	61.17 3.30 -19.53	59.19 3.45 -16.99	53.13 4.11 -10.93	47.36 4.69 -4.22
NORTHPORT__2 23552	45.23 4.63 0.00	39.06 3.81 0.00	37.23 3.72 0.00	33.95 2.75 0.00	32.72 2.92 0.00	32.60 2.77 0.00	33.12 2.85 0.00	36.44 3.58 0.00	41.47 4.31 0.00	48.11 4.50 -5.51	52.51 3.83 -10.38	58.03 3.96 -15.66	62.59 3.72 -20.49	64.28 3.30 -22.60	72.45 3.59 -30.72	79.10 3.60 -37.24	75.29 3.56 -33.47	67.84 3.72 -25.74	62.29 3.46 -20.42	60.89 3.26 -19.25	61.17 3.30 -19.53	59.19 3.45 -16.99	53.13 4.11 -10.93	47.36 4.69 -4.22
NORTHPORT__3 23553	44.86 4.26 0.00	38.71 3.45 0.00	36.76 3.25 0.00	33.61 2.40 0.00	32.27 2.47 0.00	32.15 2.33 0.00	32.69 2.42 0.00	35.95 3.09 0.00	41.02 3.86 0.00	47.66 4.04 -5.51	51.82 3.14 -10.38	57.27 3.19 -15.66	61.86 2.99 -20.49	63.59 2.61 -22.60	71.72 2.86 -30.72	78.37 2.87 -37.24	74.56 2.83 -33.47	67.11 2.99 -25.74	61.60 2.77 -20.42	60.28 2.65 -19.25	60.52 2.65 -19.53	58.53 2.79 -16.99	52.49 3.47 -10.93	46.90 4.23 -4.21
NORTHPORT__4 23650	44.86 4.26 0.00	38.71 3.45 0.00	36.76 3.25 0.00	33.61 2.40 0.00	32.27 2.47 0.00	32.15 2.33 0.00	32.69 2.42 0.00	35.95 3.09 0.00	41.02 3.86 0.00	47.66 4.04 -5.51	51.82 3.14 -10.38	57.27 3.19 -15.66	61.86 2.99 -20.49	63.59 2.61 -22.60	71.72 2.86 -30.72	78.37 2.87 -37.24	74.56 2.83 -33.47	67.11 2.99 -25.74	61.60 2.77 -20.42	60.28 2.65 -19.25	60.52 2.65 -19.53	58.53 2.79 -16.99	52.49 3.47 -10.93	46.90 4.23 -4.21

NORTHPORT___IC 23718	45.23 4.63 0.00	39.06 3.81 0.00	37.23 3.72 0.00	33.95 2.75 0.00	32.72 2.92 0.00	32.60 2.77 0.00	33.12 2.85 0.00	36.44 3.58 0.00	41.47 4.31 0.00	48.11 4.50 -5.51	52.51 3.83 -10.38	58.03 3.96 -15.66	62.59 3.72 -20.49	64.28 3.30 -22.60	72.45 3.59 -30.72	79.10 3.60 -37.24	75.29 3.56 -33.47	67.84 3.72 -25.74	62.29 3.46 -20.42	60.89 3.26 -19.25	61.17 3.30 -19.53	59.19 3.45 -16.99	53.13 4.11 -10.93	47.36 4.69 -4.22
NPX_GEN_1385_PROXY 323591	44.09 3.49 0.00	38.57 3.31 0.00	36.76 3.25 0.00	33.52 2.31 0.00	32.51 2.71 0.00	32.39 2.57 0.00	32.69 2.42 0.00	35.98 3.12 0.00	40.65 3.49 0.00	47.01 3.39 -5.51	51.40 2.72 -10.38	56.88 2.80 -15.66	61.44 2.57 -20.49	63.16 2.19 -22.60	71.30 2.44 -30.72	77.99 2.49 -37.24	74.14 2.41 -33.47	66.69 2.57 -25.74	61.14 2.31 -20.42	59.74 2.11 -19.25	60.06 2.19 -19.53	58.07 2.32 -16.99	52.03 3.01 -10.93	46.25 3.58 -4.22
NPX_GEN_CSC 323557	45.31 4.71 0.00	39.02 3.77 0.00	37.73 4.22 0.00	33.89 2.68 0.00	33.04 3.25 0.00	32.90 3.07 0.00	33.54 3.27 0.00	37.00 4.14 0.00	41.80 4.64 0.00	48.39 4.76 -5.52	52.78 4.10 -10.38	58.38 4.30 -15.66	62.97 4.11 -20.49	64.62 3.65 -22.60	72.91 4.04 -30.72	79.56 4.06 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.56 3.73 -20.42	61.08 3.45 -19.25	61.33 3.45 -19.53	59.35 3.60 -16.99	53.21 4.19 -10.93	47.45 4.73 -4.26
NSINS_S_GLNS_FALLS 23858	41.82 1.22 0.00	36.52 1.27 0.00	34.88 1.37 0.00	32.33 1.12 0.00	30.90 1.10 0.00	30.78 0.95 0.00	31.27 1.00 0.00	33.55 0.69 0.00	38.12 0.97 0.00	39.20 0.76 -0.33	39.89 0.96 -0.63	40.17 0.81 -0.95	40.27 0.65 -1.24	40.29 0.54 -1.37	40.20 0.19 -1.86	40.79 0.27 -2.26	40.67 0.38 -2.03	40.44 0.50 -1.56	40.23 0.58 -1.24	40.54 1.00 -1.17	40.60 1.07 -1.18	41.37 1.59 -1.03	40.16 1.41 -0.66	40.35 1.65 -0.24
NUCOR_STEEL___DRP 24197	39.54 -1.06 0.00	34.76 -0.49 0.00	32.97 -0.54 0.00	30.83 -0.37 0.00	29.47 -0.33 0.00	29.50 -0.33 0.00	30.06 -0.21 0.00	32.76 -0.10 0.00	37.01 -0.15 0.00	37.87 -0.38 -0.15	38.51 -0.08 -0.28	39.03 0.19 -0.42	39.09 0.15 -0.56	39.22 0.23 -0.61	38.83 -0.15 -0.83	39.31 0.04 -1.01	39.17 0.00 -0.91	39.31 0.23 -0.70	39.28 0.31 -0.55	39.02 0.12 -0.52	38.95 0.08 -0.53	39.33 0.12 -0.46	38.20 -0.19 -0.30	38.41 -0.15 -0.11
NYISO_LBMP_REFERENCE 24008	40.60 0.00 0.00	35.25 0.00 0.00	33.51 0.00 0.00	31.21 0.00 0.00	29.80 0.00 0.00	29.83 0.00 0.00	30.27 0.00 0.00	32.86 0.00 0.00	37.16 0.00 0.00	38.11 0.00 0.00	38.30 0.00 0.00	38.42 0.00 0.00	38.38 0.00 0.00	38.38 0.00 0.00	38.15 0.00 0.00	38.26 0.00 0.00	38.26 0.00 0.00	38.38 0.00 0.00	38.42 0.00 0.00	38.38 0.00 0.00	38.34 0.00 0.00	38.75 0.00 0.00	38.09 0.00 0.00	38.46 0.00 0.00
NYPA_BRENTWD____GT 24164	45.68 5.08 0.00	39.41 4.16 0.00	37.56 4.05 0.00	34.20 3.00 0.00	32.98 3.19 0.00	32.84 3.01 0.00	33.39 3.12 0.00	36.80 3.94 0.00	41.87 4.72 0.00	48.63 4.99 -5.53	53.05 4.37 -10.38	58.61 4.53 -15.66	62.97 4.11 -20.49	64.66 3.68 -22.60	72.87 4.01 -30.72	79.52 4.02 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.64 3.80 -20.42	61.24 3.61 -19.25	61.52 3.64 -19.53	59.54 3.80 -16.99	53.63 4.61 -10.93	47.94 5.15 -4.33
NYPA_GOWANUS____GT5 24156	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
NYPA_GOWANUS____GT6 24157	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50
NYPA_HARLEM__RVR__GT1 24160	44.42 3.82 -0.01	38.36 3.10 -0.01	36.40 2.88 -0.01	33.74 2.53 -0.01	32.19 2.38 -0.01	32.07 2.24 0.00	32.33 2.06 0.00	35.38 2.53 0.01	40.42 3.27 0.01	47.12 3.54 -5.46	52.31 3.64 -10.37	55.53 3.57 -13.54	60.49 3.53 -18.58	58.69 3.49 -16.82	61.78 3.24 -20.39	78.00 3.33 -36.41	74.47 3.37 -32.84	58.32 3.45 -16.48	62.23 3.50 -20.32	61.11 3.49 -19.24	61.39 3.53 -19.52	59.41 3.68 -16.98	52.65 3.62 -10.94	46.28 3.88 -3.94
NYPA_HARLEM__RVR__GT2 24161	44.42 3.82 -0.01	38.36 3.10 -0.01	36.40 2.88 -0.01	33.74 2.53 -0.01	32.19 2.38 -0.01	32.07 2.24 0.00	32.33 2.06 0.00	35.38 2.53 0.01	40.42 3.27 0.01	47.12 3.54 -5.46	52.31 3.64 -10.37	55.53 3.57 -13.54	60.49 3.53 -18.58	58.69 3.49 -16.82	61.78 3.24 -20.39	78.00 3.33 -36.41	74.47 3.37 -32.84	58.32 3.45 -16.48	62.23 3.50 -20.32	61.11 3.49 -19.24	61.39 3.53 -19.52	59.41 3.68 -16.98	52.65 3.62 -10.94	46.28 3.88 -3.94
NYPA_KENT____GT 24152	48.81 4.18 -4.02	38.58 3.31 -0.01	36.53 3.02 -0.01	33.84 2.62 -0.01	32.28 2.47 -0.01	32.16 2.33 0.00	32.51 2.24 0.00	35.59 2.73 0.00	40.69 3.53 0.00	49.57 3.85 -7.61	62.64 3.98 -20.35	58.07 4.00 -15.65	64.19 3.95 -21.85	63.58 3.95 -21.25	71.40 3.70 -29.56	79.28 3.79 -37.23	75.54 3.83 -33.46	68.02 3.91 -25.73	64.22 3.96 -21.84	64.04 3.95 -21.71	64.01 3.95 -21.72	63.76 4.15 -20.86	57.95 4.00 -15.86	59.69 4.27 -16.97
NYPA_POUCH1____GT 24155	49.41 4.14 -4.67	38.54 3.28 -0.01	36.50 2.98 -0.01	33.81 2.59 -0.01	32.25 2.44 -0.01	32.13 2.30 0.00	32.45 2.18 0.00	35.52 2.66 0.00	40.61 3.46 0.00	49.87 3.81 -7.95	70.48 3.95 -28.23	58.03 3.96 -15.66	65.27 3.95 -22.94	68.29 3.95 -25.96	75.44 3.70 -33.59	80.23 3.75 -38.21	75.55 3.83 -33.46	68.03 3.91 -25.73	65.32 3.92 -22.98	65.95 3.91 -23.66	65.75 3.95 -23.46	66.82 4.15 -23.92	61.28 4.00 -19.19	67.07 4.23 -24.38
NYPA_VERNON____GT2 24162	49.20 4.14 -4.46	38.54 3.28 -0.01	36.50 2.98 -0.01	33.81 2.59 -0.01	32.25 2.44 -0.01	32.13 2.30 0.00	32.51 2.24 0.00	35.59 2.73 0.00	40.65 3.49 0.00	49.76 3.81 -7.84	56.62 3.91 -14.42	57.99 3.92 -15.65	63.29 3.88 -21.04	64.26 3.84 -22.05	72.01 3.62 -30.24	79.16 3.67 -37.23	75.43 3.71 -33.46	67.91 3.80 -25.73	63.29 3.88 -20.99	62.46 3.84 -20.24	62.63 3.87 -20.41	61.33 4.03 -18.56	55.59 3.92 -13.58	55.08 4.19 -12.43
NYPA_VERNON____GT3 24163	49.20 4.14 -4.46	38.54 3.28 -0.01	36.50 2.98 -0.01	33.81 2.59 -0.01	32.25 2.44 -0.01	32.13 2.30 0.00	32.51 2.24 0.00	35.59 2.73 0.00	40.65 3.49 0.00	49.76 3.81 -7.84	56.62 3.91 -14.42	57.99 3.92 -15.65	63.29 3.88 -21.04	64.26 3.84 -22.05	72.01 3.62 -30.24	79.16 3.67 -37.23	75.43 3.71 -33.46	67.91 3.80 -25.73	63.29 3.88 -20.99	62.46 3.84 -20.24	62.63 3.87 -20.41	61.33 4.03 -18.56	55.59 3.92 -13.58	55.08 4.19 -12.43
NYPA___ASTORIA_CC1 323568	48.29 4.10 -3.59	38.50 3.24 -0.01	36.47 2.95 -0.01	33.78 2.56 -0.01	32.22 2.41 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	49.26 3.77 -7.38	52.55 3.87 -10.38	57.91 3.84 -15.65	62.66 3.80 -20.48	64.77 3.80 -22.59	72.40 3.55 -30.71	79.09 3.60 -37.23	75.35 3.63 -33.46	67.87 3.76 -25.73	62.63 3.80 -20.41	61.42 3.80 -19.24	61.66 3.80 -19.53	59.69 3.95 -16.99	53.69 3.85 -11.76	50.59 4.11 -8.02

NYPA___ASTORIA_CC2 323569	48.29	38.50	36.47	33.78	32.22	32.10	32.48	35.55	40.61	49.26	52.55	57.91	62.66	64.77	72.40	79.09	75.35	67.87	62.63	61.42	61.66	59.69	53.69	50.59
	4.10	3.24	2.95	2.56	2.41	2.27	2.21	2.69	3.46	3.77	3.87	3.84	3.80	3.80	3.55	3.60	3.63	3.76	3.80	3.80	3.80	3.95	3.85	4.11
	-3.59	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-7.38	-10.38	-15.65	-20.48	-22.59	-30.71	-37.23	-33.46	-25.73	-20.41	-19.24	-19.53	-16.99	-11.76	-8.02
NYPA___HOLTSVILL 23794	45.47	39.20	37.50	34.05	32.89	32.75	33.36	36.77	41.73	48.43	52.78	58.34	62.90	64.58	72.79	79.44	75.63	68.15	62.56	61.12	61.36	59.42	53.36	47.60
	4.87	3.95	3.99	2.84	3.10	2.92	3.09	3.91	4.57	4.80	4.10	4.26	4.03	3.61	3.93	3.94	3.90	4.03	3.73	3.49	3.49	3.68	4.34	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-10.38	-15.66	-20.49	-22.60	-30.72	-37.24	-33.47	-25.74	-20.42	-19.25	-19.53	-16.99	-10.93	-4.26
NYPA___HELLGATE_GT1 24158	44.42	38.36	36.40	33.74	32.19	32.07	32.33	35.38	40.42	47.12	52.31	57.53	62.29	64.17	71.58	79.62	75.69	67.10	62.40	61.11	61.39	59.41	52.65	46.28
	3.82	3.10	2.88	2.53	2.38	2.24	2.06	2.53	3.27	3.54	3.64	3.57	3.53	3.49	3.24	3.33	3.37	3.45	3.50	3.49	3.53	3.68	3.62	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-5.46	-10.37	-15.54	-20.38	-22.30	-30.19	-38.03	-34.06	-25.27	-20.49	-19.24	-19.52	-16.98	-10.94	-3.94
NYPA___HELLGATE_GT2 24159	44.42	38.36	36.40	33.74	32.19	32.07	32.33	35.38	40.42	47.12	52.31	57.53	62.29	64.17	71.58	79.62	75.69	67.10	62.40	61.11	61.39	59.41	52.65	46.28
	3.82	3.10	2.88	2.53	2.38	2.24	2.06	2.53	3.27	3.54	3.64	3.57	3.53	3.49	3.24	3.33	3.37	3.45	3.50	3.49	3.53	3.68	3.62	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-5.46	-10.37	-15.54	-20.38	-22.30	-30.19	-38.03	-34.06	-25.27	-20.49	-19.24	-19.52	-16.98	-10.94	-3.94
NYS_BARGE___HYD 23848	36.13	32.01	30.13	28.81	27.65	27.80	28.27	30.36	34.07	35.04	36.22	36.95	37.07	37.25	36.82	37.45	37.02	37.50	37.33	37.14	37.00	37.23	35.96	36.12
	-4.47	-3.24	-3.38	-2.40	-2.15	-2.03	-2.00	-2.50	-3.08	-3.24	-2.41	-1.96	-1.96	-1.84	-2.29	-1.99	-2.30	-1.69	-1.73	-1.84	-1.96	-2.05	-2.48	-2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.33	-0.49	-0.65	-0.71	-0.97	-1.17	-1.05	-0.81	-0.64	-0.61	-0.62	-0.54	-0.34	-0.12
O.H_GEN_BRUCE 24063	35.65	31.66	29.82	28.49	27.35	27.53	27.97	29.94	33.55	34.43	35.56	36.25	36.36	36.58	36.15	36.73	36.31	36.75	36.63	36.44	36.30	36.56	35.34	35.54
	-4.95	-3.60	-3.69	-2.72	-2.44	-2.30	-2.30	-2.92	-3.60	-3.85	-3.06	-2.65	-2.65	-2.49	-2.94	-2.68	-2.98	-2.42	-2.42	-2.53	-2.65	-2.71	-3.09	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.32	-0.48	-0.63	-0.70	-0.95	-1.15	-1.03	-0.79	-0.63	-0.59	-0.60	-0.52	-0.34	-0.12
OAK ORCHARD___HYD 24046	37.92	33.17	31.33	29.59	28.31	28.52	29.03	31.41	35.45	36.42	37.30	37.90	38.06	38.12	37.75	38.38	38.13	38.43	38.29	38.11	37.96	38.29	37.00	37.17
	-2.68	-2.08	-2.18	-1.62	-1.49	-1.31	-1.24	-1.45	-1.71	-1.83	-1.26	-0.92	-0.84	-0.84	-1.18	-0.84	-0.99	-0.61	-0.65	-0.77	-0.88	-0.89	-1.37	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.27	-0.40	-0.53	-0.58	-0.79	-0.96	-0.86	-0.66	-0.53	-0.50	-0.50	-0.44	-0.28	-0.10
OCC_CHEM___DRP 24175	35.81	31.80	29.96	28.65	27.50	27.68	28.12	30.10	33.74	34.66	35.84	36.58	36.70	36.92	36.47	37.05	36.63	37.10	36.93	36.77	36.59	36.86	35.62	35.82
	-4.79	-3.45	-3.55	-2.56	-2.29	-2.15	-2.15	-2.76	-3.42	-3.62	-2.80	-2.34	-2.34	-2.19	-2.67	-2.41	-2.72	-2.11	-2.15	-2.23	-2.38	-2.44	-2.82	-2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.33	-0.51	-0.66	-0.73	-0.99	-1.20	-1.08	-0.83	-0.66	-0.62	-0.63	-0.55	-0.35	-0.13
OLIN_CORP_DRP 24177	35.85	31.83	29.99	28.65	27.50	27.68	28.12	30.17	33.81	34.74	35.92	36.66	36.78	36.97	36.55	37.14	36.71	37.18	37.05	36.86	36.68	36.94	35.67	35.86
	-4.75	-3.42	-3.52	-2.56	-2.29	-2.15	-2.15	-2.69	-3.34	-3.54	-2.72	-2.27	-2.26	-2.15	-2.59	-2.33	-2.64	-2.03	-2.04	-2.15	-2.30	-2.36	-2.78	-2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.34	-0.51	-0.67	-0.74	-1.00	-1.21	-1.09	-0.84	-0.67	-0.63	-0.64	-0.55	-0.36	-0.13
ONONDAGA_REF_OCCRA 23987	40.03	34.83	33.04	30.83	29.50	29.53	30.03	32.63	36.93	37.92	38.26	38.53	38.53	38.57	38.11	38.38	38.34	38.61	38.65	38.53	38.46	38.94	38.01	38.38
	-0.57	-0.42	-0.47	-0.37	-0.30	-0.30	-0.24	-0.23	-0.22	-0.19	-0.04	0.12	0.15	0.19	-0.04	0.11	0.08	0.23	0.23	0.15	0.12	0.19	-0.08	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN 23986	39.95	34.76	33.01	30.80	29.44	29.50	30.00	32.60	36.86	37.84	38.19	38.46	38.46	38.46	38.03	38.30	38.26	38.53	38.57	38.46	38.38	38.86	37.90	38.30
	-0.65	-0.49	-0.50	-0.41	-0.36	-0.33	-0.27	-0.26	-0.30	-0.27	-0.11	0.04	0.08	0.08	-0.11	0.04	0.00	0.15	0.15	0.08	0.04	0.12	-0.19	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONTARIO___LFGE 23819	39.50	34.51	32.67	30.68	29.35	29.44	30.03	32.63	36.90	38.01	38.77	39.36	39.54	39.61	39.24	39.79	39.63	39.82	39.66	39.47	39.32	39.70	38.27	38.50
	-1.10	-0.74	-0.84	-0.53	-0.45	-0.39	-0.24	-0.23	-0.26	-0.27	0.15	0.46	0.54	0.54	0.15	0.38	0.34	0.65	0.61	0.50	0.38	0.43	-0.15	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.32	-0.48	-0.63	-0.69	-0.94	-1.14	-1.03	-0.79	-0.63	-0.59	-0.60	-0.52	-0.33	-0.12
OSWEGATCHIE___HYD 24044	39.87	34.58	32.74	30.52	29.11	29.32	29.88	32.50	36.90	37.88	37.99	38.00	38.03	38.03	37.76	38.07	37.99	38.03	38.00	37.92	38.26	38.90	37.90	38.11
	-0.73	-0.67	-0.77	-0.69	-0.69	-0.51	-0.39	-0.36	-0.26	-0.23	-0.31	-0.42	-0.35	-0.35	-0.38	-0.19	-0.27	-0.35	-0.42	-0.46	-0.08	0.15	-0.19	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	39.46	34.34	32.61	30.43	29.05	29.11	29.57	32.10	36.30	37.23	37.57	37.77	37.77	37.77	37.38	37.61	37.57	37.80	37.84	37.77	37.69	38.17	37.33	37.69
	-1.14	-0.92	-0.90	-0.78	-0.74	-0.72	-0.70	-0.76	-0.85	-0.88	-0.73	-0.65	-0.61	-0.61	-0.76	-0.65	-0.69	-0.58	-0.58	-0.61	-0.65	-0.58	-0.76	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6 23613	39.46	34.34	32.61	30.43	29.05	29.11	29.57	32.10	36.30	37.23	37.57	37.77	37.77	37.77	37.38	37.61	37.57	37.80	37.84	37.77	37.69	38.17	37.33	37.69
	-1.14	-0.92	-0.90	-0.78	-0.74	-0.72	-0.70	-0.76	-0.85	-0.88	-0.73	-0.65	-0.61	-0.61	-0.76	-0.65	-0.69	-0.58	-0.58	-0.61	-0.65	-0.58	-0.76	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	36.34	32.19	30.33	28.96	27.80	27.95	28.42	30.56	34.29	35.32	36.50	37.24	37.40	37.59	37.13	37.77	37.34	37.81	37.63	37.44	37.30	37.53	36.20	36.40
	-4.26	-3.07	-3.18	-2.25	-2.00	-1.88	-1.85	-2.30	-2.86	-2.97	-2.14	-1.69	-1.65	-1.54	-2.02	-1.72	-2.03	-1.42	-1.46	-1.57	-1.69	-1.78	-2.25	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.34	-0.52	-0.67	-0.74	-1.01	-1.23	-1.10	-0.85	-0.67	-0.63	-0.64	-0.56	-0.36	-0.13

OXBOW____ 24026	36.13 -4.47 0.00	32.04 -3.21 0.00	30.19 -3.32 0.00	28.87 -2.34 0.00	27.71 -2.09 0.00	27.86 -1.97 0.00	28.30 -1.97 0.00	30.40 -2.46 0.00	34.11 -3.05 0.00	35.08 -3.20 -0.18	36.26 -2.37 -0.34	37.01 -1.92 -0.51	37.13 -1.92 -0.67	37.35 -1.77 -0.74	36.90 -2.25 -1.00	37.52 -1.95 -1.21	37.10 -2.26 -1.09	37.57 -1.65 -0.84	37.39 -1.69 -0.67	37.20 -1.80 -0.63	37.06 -1.92 -0.64	37.29 -2.01 -0.55	36.01 -2.44 -0.36	36.20 -2.38 -0.13
OXY_CHEM_DSASP 323612	35.81 -4.79 0.00	31.80 -3.45 0.00	29.96 -3.55 0.00	28.65 -2.56 0.00	27.50 -2.29 0.00	27.68 -2.15 0.00	28.12 -2.15 0.00	30.10 -2.76 0.00	33.74 -3.42 0.00	34.66 -3.62 -0.18	35.84 -2.80 -0.33	36.58 -2.34 -0.51	36.70 -2.34 -0.66	36.92 -2.19 -0.73	36.47 -2.67 -0.99	37.05 -2.41 -1.20	36.63 -2.72 -1.08	37.10 -2.11 -0.83	36.93 -2.15 -0.66	36.77 -2.23 -0.62	36.59 -2.38 -0.63	36.86 -2.44 -0.55	35.62 -2.82 -0.35	35.82 -2.77 -0.13
PEEKSKILL____ 23653	44.01 3.41 0.00	37.93 2.68 0.00	35.96 2.45 0.00	33.30 2.09 0.00	31.76 1.97 0.00	31.71 1.88 0.00	32.15 1.88 0.00	35.13 2.27 0.00	40.05 2.90 0.00	46.63 3.12 -5.40	51.79 3.26 -10.24	57.17 3.30 -15.44	61.85 3.26 -20.21	63.93 3.26 -22.29	71.49 3.05 -30.30	78.13 3.14 -36.73	74.45 3.18 -33.01	67.03 3.26 -25.39	61.82 3.27 -20.14	60.59 3.22 -18.99	60.87 3.26 -19.27	58.92 3.41 -16.76	52.11 3.24 -10.78	45.80 3.46 -3.88
PGE MADISON____WINDPWR 24146	42.39 1.79 0.00	36.35 1.09 0.00	34.41 0.90 0.00	32.18 0.97 0.00	30.78 0.98 0.00	31.08 1.25 0.00	31.72 1.45 0.00	34.67 1.81 0.00	39.61 2.45 0.00	40.68 2.21 -0.37	41.68 2.68 -0.69	42.38 2.92 -1.05	42.67 2.92 -1.37	42.77 2.88 -1.51	42.60 2.40 -2.05	43.54 2.79 -2.49	43.41 2.91 -2.24	43.09 2.99 -1.72	42.86 3.07 -1.36	42.54 2.88 -1.29	42.52 2.88 -1.31	43.26 3.37 -1.14	41.37 2.55 -0.73	41.26 2.54 -0.26
PIERCEFIELD____HYD 23852	39.06 -1.54 0.00	34.23 -1.02 0.00	32.44 -1.07 0.00	30.21 -1.00 0.00	28.75 -1.04 0.00	28.93 -0.89 0.00	29.48 -0.79 0.00	32.01 -0.85 0.00	36.15 -1.00 0.00	37.19 -0.91 0.00	37.04 -1.26 0.00	36.84 -1.58 0.00	37.00 -1.38 0.00	36.96 -1.42 0.00	36.93 -1.22 0.00	37.11 -1.15 0.00	37.04 -1.22 0.00	37.04 -1.34 0.00	36.96 -1.46 0.00	36.92 -1.46 0.00	37.38 -0.96 0.00	37.70 -1.05 0.00	36.95 -1.14 0.00	37.15 -1.31 0.00
PINELAWN_CC_1 323563	45.55 4.95 0.00	39.27 4.02 0.00	37.33 3.82 0.00	34.08 2.87 0.00	32.75 2.95 0.00	32.63 2.80 0.00	33.18 2.91 0.00	36.51 3.65 0.00	41.65 4.50 0.00	48.45 4.76 -5.58	52.47 3.79 -10.38	57.88 3.80 -15.66	62.47 3.61 -20.49	64.20 3.22 -22.60	72.22 3.36 -30.72	78.87 3.37 -37.24	75.06 3.33 -33.47	67.61 3.49 -25.74	62.26 3.42 -20.42	60.85 3.22 -19.25	61.13 3.26 -19.53	59.15 3.41 -16.99	53.06 4.04 -10.93	47.69 4.58 -4.65
PJM_GEN_KEystone 24065	38.04 -2.56 0.00	36.24 0.99 0.00	34.35 0.84 0.00	32.02 0.81 0.00	30.60 0.80 0.00	30.57 0.75 0.00	31.03 0.76 0.00	33.81 0.95 0.00	38.42 1.26 0.00	42.99 1.33 -3.55	46.60 1.57 -6.73	50.34 1.77 -10.15	53.46 1.80 -13.28	54.75 1.80 -14.57	59.52 1.53 -19.84	63.92 1.61 -24.05	61.60 1.65 -21.70	56.87 1.80 -16.69	53.46 1.81 -13.24	52.59 1.73 -12.48	52.61 1.61 -12.66	51.51 1.74 -11.02	46.59 1.41 -7.09	40.05 -0.96 -2.55
PJM_GEN_NEPTUNE_PROXY 323594	44.94 4.34 0.00	38.74 3.49 0.00	36.79 3.28 0.00	33.70 2.50 0.00	32.33 2.53 0.00	32.21 2.39 0.00	32.75 2.48 0.00	35.98 3.12 0.00	41.02 3.86 0.00	47.70 4.12 -5.48	52.17 3.49 -10.38	57.61 3.53 -15.66	62.21 3.34 -20.49	63.97 2.99 -22.60	72.03 3.17 -30.72	78.68 3.18 -37.24	74.91 3.18 -33.47	67.46 3.34 -25.74	61.99 3.15 -20.42	60.62 2.99 -19.25	60.90 3.03 -19.53	58.92 3.18 -16.99	52.83 3.81 -10.93	46.89 4.42 -4.01
PJM_GEN_VFT_PROXY 323633	43.89 3.82 0.53	38.21 2.96 0.00	36.19 2.68 0.00	33.49 2.28 0.00	31.91 2.12 0.00	31.86 2.03 0.00	32.30 2.03 0.00	35.42 2.56 0.00	40.39 3.23 0.00	46.80 3.51 -5.19	49.93 3.60 -8.03	57.68 3.61 -15.65	61.99 3.45 -20.16	61.99 3.38 -20.23	70.00 3.17 -28.69	75.00 3.25 -33.49	75.00 3.29 -33.45	67.45 3.34 -25.73	61.99 3.50 -20.08	60.54 3.49 -18.67	60.84 3.49 -19.01	58.47 3.64 -16.08	51.50 3.54 -9.87	43.65 3.85 -1.35
PLEASANTVLY____LBMP 24000	43.77 3.17 0.00	37.79 2.54 0.00	35.86 2.35 0.00	33.24 2.03 0.00	31.70 1.91 0.00	31.65 1.82 0.00	32.09 1.82 0.00	35.00 2.14 0.00	39.87 2.71 0.00	46.78 2.90 -5.78	52.24 2.99 -10.95	57.97 3.04 -16.52	62.99 2.99 -21.61	65.17 2.96 -23.84	73.30 2.75 -32.41	80.38 2.83 -39.29	76.44 2.87 -35.31	68.49 2.96 -27.15	62.92 2.96 -21.54	61.64 2.96 -20.31	61.94 2.99 -20.61	59.82 3.14 -17.93	52.64 3.01 -11.54	45.84 3.23 -4.15
POLETTI____ 23519	44.54 3.94 0.00	38.36 3.10 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.06 2.26 0.00	31.98 2.15 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.16 3.58 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.51 3.65 -20.48	64.57 3.61 -22.59	72.25 3.39 -30.71	78.97 3.48 -37.23	75.24 3.52 -33.46	67.72 3.61 -25.73	62.48 3.65 -20.41	61.27 3.65 -19.24	61.51 3.64 -19.53	59.57 3.84 -16.99	52.72 3.69 -10.93	46.35 3.96 -3.93
PORT_JEFF_3 23555	45.76 5.16 0.00	39.45 4.20 0.00	37.77 4.26 0.00	34.24 3.03 0.00	33.10 3.31 0.00	32.99 3.16 0.00	33.60 3.33 0.00	37.03 4.17 0.00	42.06 4.90 0.00	48.73 5.11 -5.52	52.97 4.29 -10.38	58.50 4.42 -15.66	62.94 4.07 -20.49	64.51 3.53 -22.60	72.79 3.93 -30.72	79.44 3.94 -37.24	75.60 3.86 -33.47	68.15 4.03 -25.74	62.56 3.73 -20.42	61.12 3.49 -19.25	61.36 3.49 -19.53	59.58 3.84 -16.99	53.67 4.65 -10.93	48.07 5.35 -4.26
PORT_JEFF_4 23616	45.76 5.16 0.00	39.45 4.20 0.00	37.77 4.26 0.00	34.24 3.03 0.00	33.10 3.31 0.00	32.99 3.16 0.00	33.60 3.33 0.00	37.03 4.17 0.00	42.06 4.90 0.00	48.73 5.11 -5.52	52.97 4.29 -10.38	58.50 4.42 -15.66	62.94 4.07 -20.49	64.51 3.53 -22.60	72.79 3.93 -30.72	79.44 3.94 -37.24	75.60 3.86 -33.47	68.15 4.03 -25.74	62.56 3.73 -20.42	61.12 3.49 -19.25	61.36 3.49 -19.53	59.58 3.84 -16.99	53.67 4.65 -10.93	48.07 5.35 -4.26
PORT_JEFF_IC 23713	45.92 5.32 0.00	39.55 4.30 0.00	37.87 4.36 0.00	34.33 3.12 0.00	33.19 3.40 0.00	33.05 3.22 0.00	33.69 3.42 0.00	37.13 4.27 0.00	42.21 5.05 0.00	48.89 5.26 -5.52	53.16 4.48 -10.38	58.73 4.65 -15.66	63.01 4.14 -20.49	64.62 3.65 -22.60	72.91 4.04 -30.72	79.56 4.06 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.64 3.80 -20.42	61.20 3.57 -19.25	61.48 3.60 -19.53	59.81 4.07 -16.99	53.86 4.84 -10.93	48.19 5.46 -4.28
PPL PILGRIM_ST_GT1 24216	45.68 5.08 0.00	39.41 4.16 0.00	37.56 4.05 0.00	34.20 3.00 0.00	32.98 3.19 0.00	32.84 3.01 0.00	33.39 3.12 0.00	36.80 3.94 0.00	41.87 4.72 0.00	48.63 4.99 -5.53	53.05 4.37 -10.38	58.61 4.53 -15.66	62.97 4.11 -20.49	64.66 3.68 -22.60	72.87 4.01 -30.72	79.52 4.02 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.64 3.80 -20.42	61.24 3.61 -19.25	61.52 3.64 -19.53	59.54 3.80 -16.99	53.63 4.61 -10.93	47.94 5.15 -4.33
PPL PILGRIM_ST_GT2 24217	45.68 5.08 0.00	39.41 4.16 0.00	37.56 4.05 0.00	34.20 3.00 0.00	32.98 3.19 0.00	32.84 3.01 0.00	33.39 3.12 0.00	36.80 3.94 0.00	41.87 4.72 0.00	48.63 4.99 -5.53	53.05 4.37 -10.38	58.61 4.53 -15.66	62.97 4.11 -20.49	64.66 3.68 -22.60	72.87 4.01 -30.72	79.52 4.02 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.64 3.80 -20.42	61.24 3.61 -19.25	61.52 3.64 -19.53	59.54 3.80 -16.99	53.63 4.61 -10.93	47.94 5.15 -4.33

PPL_SHRM_GT3 24213	45.31 4.71 0.00	39.02 3.77 0.00	37.70 4.19 0.00	33.92 2.72 0.00	33.04 3.25 0.00	32.93 3.10 0.00	33.54 3.27 0.00	37.00 4.14 0.00	41.80 4.64 0.00	48.35 4.73 -5.52	52.74 4.06 -10.38	58.30 4.23 -15.66	62.94 4.07 -20.49	64.58 3.61 -22.60	72.87 4.01 -30.72	79.52 4.02 -37.24	75.67 3.94 -33.47	68.22 4.11 -25.74	62.52 3.69 -20.42	61.05 3.42 -19.25	61.29 3.41 -19.53	59.31 3.56 -16.99	53.21 4.19 -10.93	47.42 4.69 -4.27
PPL_SHRM_GT4 24214	45.31 4.71 0.00	39.02 3.77 0.00	37.70 4.19 0.00	33.92 2.72 0.00	33.04 3.25 0.00	32.93 3.10 0.00	33.54 3.27 0.00	37.00 4.14 0.00	41.80 4.64 0.00	48.35 4.73 -5.52	52.74 4.06 -10.38	58.30 4.23 -15.66	62.94 4.07 -20.49	64.58 3.61 -22.60	72.87 4.01 -30.72	79.52 4.02 -37.24	75.67 3.94 -33.47	68.22 4.11 -25.74	62.52 3.69 -20.42	61.05 3.42 -19.25	61.29 3.41 -19.53	59.31 3.56 -16.99	53.21 4.19 -10.93	47.42 4.69 -4.27
PROJECT___ORANGE 1 24174	39.95 -0.65 0.00	34.72 -0.53 0.00	32.97 -0.54 0.00	30.77 -0.44 0.00	29.41 -0.39 0.00	29.47 -0.36 0.00	29.97 -0.30 0.00	32.56 -0.30 0.00	36.82 -0.33 0.00	37.80 -0.30 0.00	38.19 -0.11 0.00	38.46 0.04 0.00	38.46 0.08 0.00	38.46 0.08 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.26 0.00 0.00	38.49 0.12 0.00	38.53 0.12 0.00	38.46 0.08 0.00	38.38 0.04 0.00	38.86 0.12 0.00	37.90 -0.19 0.00	38.30 -0.15 0.00
PROJECT___ORANGE 2 24166	39.95 -0.65 0.00	34.72 -0.53 0.00	32.97 -0.54 0.00	30.77 -0.44 0.00	29.41 -0.39 0.00	29.47 -0.36 0.00	29.97 -0.30 0.00	32.56 -0.30 0.00	36.82 -0.33 0.00	37.80 -0.30 0.00	38.19 -0.11 0.00	38.46 0.04 0.00	38.46 0.08 0.00	38.46 0.08 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.26 0.00 0.00	38.49 0.12 0.00	38.53 0.12 0.00	38.46 0.08 0.00	38.38 0.04 0.00	38.86 0.12 0.00	37.90 -0.19 0.00	38.30 -0.15 0.00
PYRITES___HYD 24023	39.18 -1.42 0.00	34.30 -0.95 0.00	32.50 -1.01 0.00	30.27 -0.94 0.00	28.84 -0.95 0.00	28.99 -0.84 0.00	29.54 -0.73 0.00	32.10 -0.76 0.00	36.30 -0.85 0.00	37.38 -0.72 0.00	37.19 -1.11 0.00	37.07 -1.34 0.00	37.19 -1.19 0.00	37.15 -1.23 0.00	37.12 -1.03 0.00	37.31 -0.96 0.00	37.27 -0.99 0.00	37.27 -1.11 0.00	37.19 -1.23 0.00	37.11 -1.27 0.00	37.53 -0.81 0.00	37.86 -0.89 0.00	37.06 -1.03 0.00	37.23 -1.23 0.00
RAMAPO___LBMP 323565	43.97 3.37 0.00	37.86 2.61 0.00	35.89 2.38 0.00	33.27 2.06 0.00	31.76 1.97 0.00	31.68 1.85 0.00	32.12 1.85 0.00	35.13 2.27 0.00	40.02 2.86 0.00	46.39 3.09 -5.20	51.34 3.18 -9.86	56.56 3.27 -14.88	61.07 3.22 -19.46	63.07 3.22 -21.47	70.34 3.01 -29.18	76.74 3.10 -35.38	73.20 3.14 -31.80	66.06 3.22 -24.45	61.04 3.23 -19.40	59.85 3.19 -18.29	60.08 3.18 -18.56	58.23 3.33 -16.15	51.60 3.12 -10.39	45.58 3.38 -3.74
RANKINE____ 23646	36.30 -4.30 0.00	32.12 -3.14 0.00	30.26 -3.25 0.00	28.87 -2.34 0.00	27.71 -2.09 0.00	27.83 -2.00 0.00	28.33 -1.94 0.00	30.46 -2.40 0.00	34.22 -2.94 0.00	35.21 -3.09 -0.19	36.37 -2.30 -0.37	37.13 -1.84 -0.55	37.26 -1.84 -0.72	37.49 -1.69 -0.80	37.05 -2.17 -1.08	37.62 -1.95 -1.31	37.22 -2.22 -1.18	37.67 -1.61 -0.91	37.49 -1.65 -0.72	37.33 -1.73 -0.68	37.15 -1.88 -0.69	37.37 -1.98 -0.60	36.04 -2.44 -0.38	36.21 -2.38 -0.14
RAVENSWOOD_GT2_1 24244	44.54 3.94 0.00	38.36 3.10 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.20 3.62 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.54 3.68 -20.48	64.61 3.65 -22.59	72.29 3.43 -30.71	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.52 3.69 -20.41	61.31 3.68 -19.24	61.55 3.68 -19.53	59.57 3.84 -16.99	52.75 3.73 -10.93	46.39 4.00 -3.93
RAVENSWOOD_GT2_2 24245	44.54 3.94 0.00	38.36 3.10 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.20 3.62 -5.47	52.39 3.72 -10.38	57.80 3.73 -15.65	62.54 3.68 -20.48	64.61 3.65 -22.59	72.29 3.43 -30.71	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.52 3.69 -20.41	61.31 3.68 -19.24	61.55 3.68 -19.53	59.57 3.84 -16.99	52.75 3.73 -10.93	46.39 4.00 -3.93
RAVENSWOOD_GT2_3 24246	44.58 3.98 0.00	38.39 3.14 0.00	36.36 2.85 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.52 2.66 0.00	40.54 3.38 0.00	47.24 3.66 -5.47	52.43 3.75 -10.38	57.84 3.77 -15.65	62.58 3.72 -20.48	64.65 3.68 -22.59	72.32 3.47 -30.71	79.05 3.56 -37.23	75.32 3.60 -33.46	67.79 3.68 -25.73	62.56 3.73 -20.41	61.31 3.68 -19.24	61.59 3.72 -19.53	59.61 3.87 -16.99	52.75 3.73 -10.93	46.39 4.00 -3.93
RAVENSWOOD_GT2_4 24247	44.58 3.98 0.00	38.39 3.14 0.00	36.36 2.85 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.52 2.66 0.00	40.54 3.38 0.00	47.24 3.66 -5.47	52.43 3.75 -10.38	57.84 3.77 -15.65	62.58 3.72 -20.48	64.65 3.68 -22.59	72.32 3.47 -30.71	79.05 3.56 -37.23	75.32 3.60 -33.46	67.79 3.68 -25.73	62.56 3.73 -20.41	61.31 3.68 -19.24	61.59 3.72 -19.53	59.61 3.87 -16.99	52.75 3.73 -10.93	46.39 4.00 -3.93
RAVENSWOOD_GT3_1 24248	44.54 3.94 0.00	38.36 3.10 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.20 3.62 -5.47	52.39 3.72 -10.38	57.84 3.77 -15.65	62.54 3.68 -20.48	64.61 3.65 -22.59	72.29 3.43 -30.71	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.52 3.69 -20.41	61.31 3.68 -19.24	61.55 3.68 -19.53	59.57 3.84 -16.99	52.75 3.73 -10.93	46.39 4.00 -3.93
RAVENSWOOD_GT3_2 24249	44.54 3.94 0.00	38.36 3.10 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.20 3.62 -5.47	52.39 3.72 -10.38	57.84 3.77 -15.65	62.54 3.68 -20.48	64.61 3.65 -22.59	72.29 3.43 -30.71	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.52 3.69 -20.41	61.31 3.68 -19.24	61.55 3.68 -19.53	59.57 3.84 -16.99	52.75 3.73 -10.93	46.39 4.00 -3.93
RAVENSWOOD_GT3_3 24250	44.62 4.02 0.00	38.43 3.17 0.00	36.39 2.88 0.00	33.67 2.47 0.00	32.12 2.32 0.00	32.04 2.21 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.57 3.42 0.00	47.24 3.66 -5.47	52.47 3.79 -10.38	57.87 3.80 -15.65	62.58 3.72 -20.48	64.69 3.72 -22.59	72.36 3.51 -30.71	79.05 3.56 -37.23	75.32 3.60 -33.46	67.79 3.68 -25.73	62.56 3.73 -20.41	61.35 3.72 -19.24	61.62 3.76 -19.53	59.65 3.91 -16.99	52.79 3.77 -10.93	46.43 4.04 -3.93
RAVENSWOOD_GT3_4 24251	44.62 4.02 0.00	38.43 3.17 0.00	36.39 2.88 0.00	33.67 2.47 0.00	32.12 2.32 0.00	32.04 2.21 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.57 3.42 0.00	47.24 3.66 -5.47	52.47 3.79 -10.38	57.87 3.80 -15.65	62.58 3.72 -20.48	64.69 3.72 -22.59	72.36 3.51 -30.71	79.05 3.56 -37.23	75.32 3.60 -33.46	67.79 3.68 -25.73	62.56 3.73 -20.41	61.35 3.72 -19.24	61.62 3.76 -19.53	59.65 3.91 -16.99	52.79 3.77 -10.93	46.43 4.04 -3.93
RAVENSWOOD_GT_1 23729	49.20 4.14 -4.46	38.54 3.28 -0.01	36.50 2.98 -0.01	33.81 2.59 -0.01	32.25 2.44 -0.01	32.13 2.30 0.00	32.51 2.24 0.00	35.59 2.73 0.00	40.65 3.49 0.00	49.76 3.81 -7.84	56.62 3.91 -14.42	57.99 3.92 -15.65	63.29 3.88 -21.04	64.26 3.84 -22.05	72.01 3.62 -30.24	79.16 3.67 -37.23	75.43 3.71 -33.46	67.91 3.80 -25.73	63.29 3.88 -20.99	62.46 3.84 -20.24	62.63 3.87 -20.41	61.33 4.03 -18.56	55.59 3.92 -13.58	55.08 4.19 -12.43

RAVENSWOOD_GT_10 24258	44.22 3.94 0.32	38.35 3.10 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.06 2.26 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.03 3.62 -5.30	52.86 3.72 -10.84	57.84 3.77 -15.65	62.61 3.68 -20.54	64.55 3.65 -22.53	72.23 3.43 -30.65	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.58 3.69 -20.48	61.42 3.68 -19.36	61.65 3.68 -19.63	59.75 3.84 -17.17	52.87 3.73 -11.04	46.38 3.96 -3.96
RAVENSWOOD_GT_11 24259	44.22 3.94 0.32	38.35 3.10 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.06 2.26 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.03 3.62 -5.30	52.86 3.72 -10.84	57.84 3.77 -15.65	62.61 3.68 -20.54	64.55 3.65 -22.53	72.23 3.43 -30.65	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.58 3.69 -20.48	61.42 3.68 -19.36	61.65 3.68 -19.63	59.75 3.84 -17.17	52.87 3.73 -11.04	46.38 3.96 -3.96
RAVENSWOOD_GT_4 24252	42.43 3.94 2.11	38.35 3.10 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.06 2.26 0.00	31.98 2.15 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	46.04 3.58 -4.35	55.47 3.72 -13.45	57.84 3.77 -15.65	62.97 3.68 -20.90	64.20 3.65 -22.17	71.93 3.43 -30.35	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.96 3.69 -20.85	62.07 3.68 -20.00	62.22 3.68 -20.20	60.77 3.84 -18.18	53.47 3.69 -11.68	46.56 3.96 -4.14
RAVENSWOOD_GT_5 24254	42.43 3.94 2.11	38.35 3.10 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.06 2.26 0.00	31.98 2.15 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	46.04 3.58 -4.35	55.47 3.72 -13.45	57.84 3.77 -15.65	62.97 3.68 -20.90	64.20 3.65 -22.17	71.93 3.43 -30.35	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.96 3.69 -20.85	62.07 3.68 -20.00	62.22 3.68 -20.20	60.77 3.84 -18.18	53.47 3.69 -11.68	46.56 3.96 -4.14
RAVENSWOOD_GT_6 24253	42.43 3.94 2.11	38.35 3.10 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.06 2.26 0.00	31.98 2.15 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	46.04 3.58 -4.35	55.47 3.72 -13.45	57.84 3.77 -15.65	62.97 3.68 -20.90	64.20 3.65 -22.17	71.93 3.43 -30.35	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.96 3.69 -20.85	62.07 3.68 -20.00	62.22 3.68 -20.20	60.77 3.84 -18.18	53.47 3.69 -11.68	46.56 3.96 -4.14
RAVENSWOOD_GT_7 24255	42.43 3.94 2.11	38.35 3.10 0.00	36.32 2.81 0.00	33.61 2.40 0.00	32.06 2.26 0.00	31.98 2.15 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	46.04 3.58 -4.35	55.47 3.72 -13.45	57.84 3.77 -15.65	62.97 3.68 -20.90	64.20 3.65 -22.17	71.93 3.43 -30.35	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.96 3.69 -20.85	62.07 3.68 -20.00	62.22 3.68 -20.20	60.77 3.84 -18.18	53.47 3.69 -11.68	46.56 3.96 -4.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.22 3.94 0.32	38.35 3.10 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.06 2.26 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.03 3.62 -5.30	52.86 3.72 -10.84	57.84 3.77 -15.65	62.61 3.68 -20.54	64.55 3.65 -22.53	72.23 3.43 -30.65	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.58 3.69 -20.48	61.42 3.68 -19.36	61.65 3.68 -19.63	59.75 3.84 -17.17	52.87 3.73 -11.04	46.38 3.96 -3.96
RAVENSWOOD_GT_9 24257	44.22 3.94 0.32	38.35 3.10 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.06 2.26 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.03 3.62 -5.30	52.86 3.72 -10.84	57.84 3.77 -15.65	62.61 3.68 -20.54	64.55 3.65 -22.53	72.23 3.43 -30.65	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.58 3.69 -20.48	61.42 3.68 -19.36	61.65 3.68 -19.63	59.75 3.84 -17.17	52.87 3.73 -11.04	46.38 3.96 -3.96
RAVENSWOOD___1 23533	47.39 4.06 -2.73	38.50 3.24 -0.01	36.46 2.95 -0.01	33.74 2.53 -0.01	32.19 2.38 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	48.80 3.77 -6.92	48.53 3.83 -6.40	57.87 3.80 -15.65	62.07 3.76 -19.93	65.26 3.76 -23.12	72.82 3.51 -31.16	79.05 3.56 -37.23	75.35 3.63 -33.46	67.83 3.72 -25.73	62.02 3.77 -19.84	60.40 3.76 -18.26	60.75 3.76 -18.65	58.11 3.91 -15.45	51.90 3.85 -9.96	46.24 4.11 -3.67
RAVENSWOOD___2 23534	48.19 4.02 -3.57	38.43 3.17 -0.01	36.40 2.88 -0.01	33.71 2.50 -0.01	32.16 2.35 -0.01	32.04 2.21 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.57 3.42 0.00	49.18 3.70 -7.37	52.32 3.64 -10.38	57.61 3.53 -15.65	62.35 3.49 -20.48	64.42 3.45 -22.59	72.09 3.24 -30.71	78.78 3.29 -37.23	75.05 3.33 -33.46	67.52 3.42 -25.73	62.33 3.50 -20.41	61.12 3.49 -19.24	61.36 3.49 -19.53	59.42 3.68 -16.99	53.50 3.66 -11.75	50.50 4.04 -8.00
RAVENSWOOD___3 23535	44.54 3.94 0.00	38.39 3.14 0.00	36.32 2.81 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.42 2.15 0.00	35.49 2.63 0.00	40.50 3.34 0.00	47.20 3.62 -5.47	52.39 3.72 -10.38	57.84 3.77 -15.65	62.54 3.68 -20.48	64.61 3.65 -22.59	72.29 3.43 -30.71	79.01 3.52 -37.23	75.28 3.56 -33.46	67.75 3.65 -25.73	62.52 3.69 -20.41	61.31 3.68 -19.24	61.55 3.68 -19.53	59.57 3.84 -16.99	52.75 3.73 -10.93	46.39 4.00 -3.93
RAVENSWOOD___4 23820	47.39 4.06 -2.73	38.50 3.24 -0.01	36.46 2.95 -0.01	33.74 2.53 -0.01	32.19 2.38 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	48.80 3.77 -6.92	48.53 3.83 -6.40	57.87 3.80 -15.65	62.07 3.76 -19.93	65.26 3.76 -23.12	72.82 3.51 -31.16	79.05 3.56 -37.23	75.35 3.63 -33.46	67.83 3.72 -25.73	62.02 3.77 -19.84	60.40 3.76 -18.26	60.75 3.76 -18.65	58.11 3.91 -15.45	51.90 3.85 -9.96	46.24 4.11 -3.67
RCPL_TRUST___DRP 24196	44.58 3.98 0.00	38.39 3.14 0.00	36.36 2.85 0.00	33.64 2.43 0.00	32.09 2.29 0.00	32.01 2.18 0.00	32.45 2.18 0.00	35.52 2.66 0.00	40.54 3.38 0.00	47.20 3.62 -5.47	52.43 3.75 -10.38	57.84 3.77 -15.65	62.58 3.72 -20.48	64.65 3.68 -22.59	72.32 3.47 -30.71	79.05 3.56 -37.23	75.31 3.60 -33.46	67.75 3.65 -25.73	62.56 3.73 -20.41	61.31 3.68 -19.24	61.59 3.72 -19.53	59.61 3.87 -16.99	52.75 3.73 -10.93	46.39 4.00 -3.93
RENSSELAER___COGEN 23796	42.22 1.62 0.00	36.63 1.37 0.00	34.98 1.47 0.00	32.52 1.31 0.00	31.05 1.25 0.00	31.02 1.19 0.00	31.39 1.12 0.00	33.75 0.89 0.00	37.90 0.74 0.00	38.91 0.80 0.00	39.14 0.84 0.00	39.23 0.81 0.00	39.11 0.73 0.00	39.07 0.69 0.00	38.64 0.50 0.00	38.87 0.61 0.00	38.87 0.61 0.00	39.07 0.69 0.00	39.15 0.73 0.00	39.11 0.73 0.00	39.11 0.77 0.00	39.72 0.97 0.00	39.04 0.95 0.00	39.69 1.23 0.00
REVERE_CPPR_DRP 24186	41.25 0.65 0.00	35.50 0.25 0.00	33.68 0.17 0.00	31.43 0.22 0.00	30.03 0.24 0.00	30.19 0.36 0.00	30.69 0.42 0.00	33.42 0.56 0.00	38.05 0.89 0.00	38.98 0.88 0.00	39.41 1.11 0.00	39.65 1.23 0.00	39.61 1.23 0.00	39.61 1.23 0.00	39.14 0.99 0.00	39.49 1.22 0.00	39.52 1.26 0.00	39.65 1.27 0.00	39.69 1.27 0.00	39.57 1.19 0.00	39.61 1.27 0.00	40.30 1.55 0.00	39.20 1.10 0.00	39.53 1.08 0.00
RIVERBAY____ 323610	44.63 4.02 -0.01	38.47 3.21 -0.01	36.50 2.98 -0.01	33.84 2.62 -0.01	32.28 2.47 -0.01	32.16 2.33 0.00	32.42 2.15 0.00	35.48 2.63 0.01	40.57 3.42 0.01	47.31 3.73 -5.46	52.54 3.87 -10.37	57.91 3.84 -15.65	62.69 3.84 -20.47	64.80 3.84 -22.58	72.39 3.55 -30.70	79.08 3.60 -37.22	75.38 3.67 -33.45	67.86 3.76 -25.72	62.62 3.80 -20.40	61.45 3.84 -19.24	61.69 3.83 -19.52	59.72 3.99 -16.98	52.88 3.85 -10.94	46.51 4.11 -3.94

ROCHESTER_9_IC 23652	38.37 -2.23 0.00	33.46 -1.80 0.00	31.60 -1.91 0.00	29.80 -1.40 0.00	28.55 -1.25 0.00	28.75 -1.07 0.00	29.27 -1.00 0.00	31.71 -1.15 0.00	35.82 -1.34 0.00	36.80 -1.45 -0.14	37.72 -0.84 -0.26	38.32 -0.50 -0.40	38.48 -0.42 -0.52	38.53 -0.42 -0.58	38.17 -0.76 -0.78	38.83 -0.38 -0.95	38.58 -0.54 -0.85	38.88 -0.15 -0.66	38.79 -0.15 -0.52	38.56 -0.31 -0.49	38.42 -0.42 -0.50	38.76 -0.43 -0.43	37.46 -0.91 -0.28	37.63 -0.92 -0.10
ROSETON___1 23587	43.73 3.13 0.00	37.72 2.47 0.00	35.82 2.31 0.00	33.21 2.00 0.00	31.67 1.88 0.00	31.62 1.79 0.00	32.06 1.79 0.00	34.96 2.10 0.00	39.83 2.68 0.00	46.49 2.86 -5.52	51.72 2.95 -10.47	57.21 3.00 -15.80	62.00 2.96 -20.67	64.13 2.96 -22.79	71.88 2.75 -30.99	78.66 2.83 -37.57	74.89 2.87 -33.76	67.26 2.92 -25.96	61.97 2.96 -20.60	60.72 2.92 -19.42	61.00 2.95 -19.71	58.99 3.10 -17.14	52.09 2.97 -11.03	45.62 3.19 -3.97
ROSETON___2 23588	43.73 3.13 0.00	37.72 2.47 0.00	35.82 2.31 0.00	33.21 2.00 0.00	31.67 1.88 0.00	31.62 1.79 0.00	32.06 1.79 0.00	34.96 2.10 0.00	39.83 2.68 0.00	46.49 2.86 -5.52	51.72 2.95 -10.47	57.21 3.00 -15.80	62.00 2.96 -20.67	64.13 2.96 -22.79	71.88 2.75 -30.99	78.66 2.83 -37.57	74.89 2.87 -33.76	67.26 2.92 -25.96	61.97 2.96 -20.60	60.72 2.92 -19.42	61.00 2.95 -19.71	58.99 3.10 -17.14	52.09 2.97 -11.03	45.62 3.19 -3.97
RUSSELL___1 23602	38.98 -1.62 0.00	33.63 -1.62 0.00	31.70 -1.81 0.00	29.90 -1.31 0.00	28.60 -1.19 0.00	28.93 -0.89 0.00	29.51 -0.76 0.00	32.07 -0.79 0.00	36.41 -0.74 0.00	37.56 -0.69 -0.14	38.53 -0.04 -0.26	39.20 0.38 -0.40	39.43 0.54 -0.52	39.45 0.50 -0.57	38.96 0.04 -0.78	39.82 0.61 -0.94	39.57 0.46 -0.85	39.91 0.88 -0.65	39.78 0.85 -0.52	39.52 0.65 -0.49	39.33 0.50 -0.49	39.64 0.46 -0.43	38.14 -0.23 -0.28	38.29 -0.27 -0.10
RUSSELL___2 23532	38.98 -1.62 0.00	33.63 -1.62 0.00	31.70 -1.81 0.00	29.90 -1.31 0.00	28.60 -1.19 0.00	28.93 -0.89 0.00	29.51 -0.76 0.00	32.07 -0.79 0.00	36.41 -0.74 0.00	37.56 -0.69 -0.14	38.53 -0.04 -0.26	39.20 0.38 -0.40	39.43 0.54 -0.52	39.45 0.50 -0.57	38.96 0.04 -0.78	39.82 0.61 -0.94	39.57 0.46 -0.85	39.91 0.88 -0.65	39.78 0.85 -0.52	39.52 0.65 -0.49	39.33 0.50 -0.49	39.64 0.46 -0.43	38.14 -0.23 -0.28	38.29 -0.27 -0.10
RUSSELL___3 23549	38.37 -2.23 0.00	33.38 -1.87 0.00	31.50 -2.01 0.00	29.74 -1.47 0.00	28.46 -1.34 0.00	28.69 -1.13 0.00	29.24 -1.03 0.00	31.71 -1.15 0.00	35.86 -1.30 0.00	36.87 -1.37 -0.14	37.80 -0.77 -0.26	38.43 -0.38 -0.40	38.63 -0.27 -0.52	38.65 -0.31 -0.58	38.24 -0.69 -0.78	38.94 -0.27 -0.95	38.73 -0.38 -0.85	39.03 0.00 -0.66	38.90 -0.04 -0.52	38.68 -0.19 -0.49	38.53 -0.31 -0.50	38.87 -0.31 -0.43	37.49 -0.88 -0.28	37.63 -0.92 -0.10
RUSSELL___4 23556	38.94 -1.66 0.00	33.63 -1.62 0.00	31.70 -1.81 0.00	29.90 -1.31 0.00	28.60 -1.19 0.00	28.90 -0.92 0.00	29.51 -0.76 0.00	32.07 -0.79 0.00	36.41 -0.74 0.00	37.52 -0.72 -0.14	38.53 -0.04 -0.26	39.16 0.35 -0.40	39.43 0.54 -0.52	39.41 0.46 -0.57	38.96 0.04 -0.78	39.78 0.57 -0.94	39.57 0.46 -0.85	39.87 0.84 -0.65	39.78 0.85 -0.52	39.48 0.61 -0.49	39.29 0.46 -0.49	39.64 0.46 -0.43	38.10 -0.27 -0.28	38.25 -0.31 -0.10
RUSSELL___STATION 23914	38.37 -2.23 0.00	33.38 -1.87 0.00	31.50 -2.01 0.00	29.74 -1.47 0.00	28.46 -1.34 0.00	28.69 -1.13 0.00	29.24 -1.03 0.00	31.71 -1.15 0.00	35.86 -1.30 0.00	36.87 -1.37 -0.14	37.80 -0.77 -0.26	38.43 -0.38 -0.40	38.63 -0.27 -0.52	38.65 -0.31 -0.58	38.24 -0.69 -0.78	38.94 -0.27 -0.95	38.73 -0.38 -0.85	39.03 0.00 -0.66	38.90 -0.04 -0.52	38.68 -0.19 -0.49	38.53 -0.31 -0.50	38.87 -0.31 -0.43	37.49 -0.88 -0.28	37.63 -0.92 -0.10
S SALMON___HYD 24043	40.15 -0.45 0.00	34.72 -0.53 0.00	32.91 -0.60 0.00	30.71 -0.50 0.00	29.35 -0.45 0.00	29.50 -0.33 0.00	30.03 -0.24 0.00	32.66 -0.20 0.00	37.12 -0.04 0.00	38.07 -0.04 0.00	38.42 0.11 0.00	38.65 0.23 0.00	38.61 0.23 0.00	38.57 0.19 0.00	38.15 0.00 0.00	38.45 0.19 0.00	38.45 0.19 0.00	38.61 0.23 0.00	38.69 0.27 0.00	38.65 0.27 0.00	38.69 0.35 0.00	39.33 0.58 0.00	38.20 0.11 0.00	38.50 0.04 0.00
SELKIRK___I 23801	42.10 1.50 0.00	36.49 1.23 0.00	34.82 1.31 0.00	32.36 1.15 0.00	30.90 1.10 0.00	30.87 1.04 0.00	31.12 0.85 0.00	33.65 0.79 0.00	37.97 0.82 0.00	38.95 0.84 0.00	39.18 0.88 0.00	39.26 0.85 0.00	39.19 0.81 0.00	39.15 0.77 0.00	38.76 0.61 0.00	38.95 0.69 0.00	38.95 0.69 0.00	39.15 0.77 0.00	39.19 0.77 0.00	39.15 0.77 0.00	39.15 0.81 0.00	39.72 0.97 0.00	39.04 0.95 0.00	39.69 1.23 0.00
SELKIRK___II 23799	42.10 1.50 0.00	36.49 1.23 0.00	34.85 1.34 0.00	32.36 1.15 0.00	30.90 1.10 0.00	30.87 1.04 0.00	31.27 1.00 0.00	33.71 0.85 0.00	37.86 0.71 0.00	38.76 0.65 0.00	38.91 0.61 0.00	39.03 0.61 0.00	38.92 0.54 0.00	38.92 0.54 0.00	38.49 0.34 0.00	38.68 0.42 0.00	38.72 0.46 0.00	38.88 0.50 0.00	38.96 0.54 0.00	38.92 0.54 0.00	38.92 0.58 0.00	39.56 0.81 0.00	38.97 0.88 0.00	39.73 1.27 0.00
SENECA OSWGO___HYD 24041	39.91 -0.69 0.00	34.69 -0.56 0.00	32.91 -0.60 0.00	30.71 -0.50 0.00	29.35 -0.45 0.00	29.41 -0.42 0.00	29.91 -0.36 0.00	32.50 -0.36 0.00	36.75 -0.41 0.00	37.73 -0.38 0.00	38.07 -0.23 0.00	38.34 -0.08 0.00	38.30 -0.08 0.00	38.30 -0.08 0.00	37.92 -0.23 0.00	38.15 -0.11 0.00	38.11 -0.15 0.00	38.34 -0.04 0.00	38.42 0.00 0.00	38.30 -0.08 0.00	38.26 -0.08 0.00	38.75 0.00 0.00	37.79 -0.30 0.00	38.19 -0.27 0.00
SENECA___ENERGY 23797	39.30 -1.30 0.00	34.37 -0.88 0.00	32.57 -0.94 0.00	30.49 -0.72 0.00	29.17 -0.63 0.00	29.23 -0.60 0.00	29.79 -0.48 0.00	32.40 -0.46 0.00	36.60 -0.56 0.00	37.65 -0.61 -0.15	38.28 -0.31 -0.28	38.77 -0.08 -0.43	38.90 -0.04 -0.56	39.00 0.00 -0.62	38.64 -0.34 -0.84	39.16 -0.11 -1.02	38.98 -0.19 -0.91	39.12 0.04 -0.70	39.05 0.08 -0.56	38.83 -0.08 -0.52	38.72 -0.15 -0.53	39.10 -0.12 -0.46	37.86 -0.53 -0.30	38.10 -0.46 -0.11
SHOEMAKER___GT 23640	43.77 3.17 0.00	37.76 2.50 0.00	35.82 2.31 0.00	33.21 2.00 0.00	31.70 1.91 0.00	31.65 1.82 0.00	32.09 1.82 0.00	35.06 2.20 0.00	39.94 2.79 0.00	45.87 3.01 -4.75	50.44 3.14 -9.00	55.22 3.23 -13.58	59.41 3.26 -17.77	61.24 3.26 -19.60	67.87 3.09 -26.64	73.69 3.14 -32.29	70.46 3.18 -29.02	63.96 3.26 -22.32	59.39 3.27 -17.71	58.26 3.19 -16.70	58.46 3.18 -16.94	56.82 3.33 -14.74	50.70 3.12 -9.48	45.14 3.27 -3.41
SHOREHAM_IC_1 23715	45.31 4.71 0.00	39.02 3.77 0.00	37.70 4.19 0.00	33.92 2.72 0.00	33.04 3.25 0.00	32.93 3.10 0.00	33.54 3.27 0.00	37.00 4.14 0.00	41.80 4.64 0.00	48.35 4.73 -5.52	52.74 4.06 -10.38	58.30 4.23 -15.66	62.94 4.07 -20.49	64.58 3.61 -22.60	72.87 4.01 -30.72	79.52 4.02 -37.24	75.67 3.94 -33.47	68.22 4.11 -25.74	62.52 3.69 -20.42	61.05 3.42 -19.25	61.29 3.41 -19.53	59.31 3.56 -16.99	53.21 4.19 -10.93	47.42 4.69 -4.27
SHOREHAM_IC_2 23716	45.31 4.71 0.00	39.02 3.77 0.00	37.70 4.19 0.00	33.92 2.72 0.00	33.04 3.25 0.00	32.93 3.10 0.00	33.54 3.27 0.00	37.00 4.14 0.00	41.80 4.64 0.00	48.35 4.73 -5.52	52.74 4.06 -10.38	58.30 4.23 -15.66	62.94 4.07 -20.49	64.58 3.61 -22.60	72.87 4.01 -30.72	79.52 4.02 -37.24	75.67 3.94 -33.47	68.22 4.11 -25.74	62.52 3.69 -20.42	61.05 3.42 -19.25	61.29 3.41 -19.53	59.31 3.56 -16.99	53.21 4.19 -10.93	47.42 4.69 -4.27

SISSONVILLE____ 23735	39.06 -1.54 0.00	34.23 -1.02 0.00	32.44 -1.07 0.00	30.21 -1.00 0.00	28.75 -1.04 0.00	28.93 -0.89 0.00	29.48 -0.79 0.00	32.01 -0.85 0.00	36.15 -1.00 0.00	37.19 -0.91 0.00	37.04 -1.26 0.00	36.84 -1.58 0.00	37.00 -1.38 0.00	36.96 -1.42 0.00	36.93 -1.22 0.00	37.11 -1.15 0.00	37.04 -1.22 0.00	37.04 -1.34 0.00	36.96 -1.46 0.00	36.92 -1.46 0.00	37.38 -0.96 0.00	37.70 -1.05 0.00	36.95 -1.14 0.00	37.15 -1.31 0.00
SITHE_IND_GS1 24169	39.26 -1.34 0.00	34.16 -1.09 0.00	32.40 -1.11 0.00	30.27 -0.94 0.00	28.90 -0.89 0.00	28.96 -0.87 0.00	29.42 -0.85 0.00	31.94 -0.92 0.00	36.12 -1.04 0.00	37.04 -1.07 0.00	37.38 -0.92 0.00	37.57 -0.85 0.00	37.53 -0.84 0.00	37.53 -0.84 0.00	37.19 -0.95 0.00	37.38 -0.88 0.00	37.38 -0.88 0.00	37.57 -0.81 0.00	37.61 -0.81 0.00	37.53 -0.84 0.00	37.50 -0.84 0.00	37.93 -0.81 0.00	37.14 -0.95 0.00	37.50 -0.96 0.00
SITHE_IND_GS2 24170	39.26 -1.34 0.00	34.16 -1.09 0.00	32.40 -1.11 0.00	30.27 -0.94 0.00	28.90 -0.89 0.00	28.96 -0.87 0.00	29.42 -0.85 0.00	31.94 -0.92 0.00	36.12 -1.04 0.00	37.04 -1.07 0.00	37.38 -0.92 0.00	37.57 -0.85 0.00	37.53 -0.84 0.00	37.53 -0.84 0.00	37.19 -0.95 0.00	37.38 -0.88 0.00	37.38 -0.88 0.00	37.57 -0.81 0.00	37.61 -0.81 0.00	37.53 -0.84 0.00	37.50 -0.84 0.00	37.93 -0.81 0.00	37.14 -0.95 0.00	37.50 -0.96 0.00
SITHE_IND_GS3 24171	39.26 -1.34 0.00	34.16 -1.09 0.00	32.40 -1.11 0.00	30.27 -0.94 0.00	28.90 -0.89 0.00	28.96 -0.87 0.00	29.42 -0.85 0.00	31.94 -0.92 0.00	36.12 -1.04 0.00	37.04 -1.07 0.00	37.38 -0.92 0.00	37.57 -0.85 0.00	37.53 -0.84 0.00	37.53 -0.84 0.00	37.19 -0.95 0.00	37.38 -0.88 0.00	37.38 -0.88 0.00	37.57 -0.81 0.00	37.61 -0.81 0.00	37.53 -0.84 0.00	37.50 -0.84 0.00	37.93 -0.81 0.00	37.14 -0.95 0.00	37.50 -0.96 0.00
SITHE_IND_GS4 24172	39.26 -1.34 0.00	34.16 -1.09 0.00	32.40 -1.11 0.00	30.27 -0.94 0.00	28.90 -0.89 0.00	28.96 -0.87 0.00	29.42 -0.85 0.00	31.94 -0.92 0.00	36.12 -1.04 0.00	37.04 -1.07 0.00	37.38 -0.92 0.00	37.57 -0.85 0.00	37.53 -0.84 0.00	37.53 -0.84 0.00	37.19 -0.95 0.00	37.38 -0.88 0.00	37.38 -0.88 0.00	37.57 -0.81 0.00	37.61 -0.81 0.00	37.53 -0.84 0.00	37.50 -0.84 0.00	37.93 -0.81 0.00	37.14 -0.95 0.00	37.50 -0.96 0.00
SITHE____BATAVIA 24024	37.15 -3.45 0.00	32.61 -2.64 0.00	30.73 -2.78 0.00	29.24 -1.97 0.00	28.04 -1.76 0.00	28.28 -1.55 0.00	28.79 -1.48 0.00	31.05 -1.81 0.00	35.04 -2.12 0.00	36.06 -2.21 -0.16	37.19 -1.42 -0.31	37.92 -0.96 -0.46	38.07 -0.92 -0.61	38.21 -0.84 -0.67	37.72 -1.34 -0.91	38.37 -0.99 -1.11	38.03 -1.22 -0.99	38.49 -0.65 -0.76	38.33 -0.69 -0.61	38.11 -0.84 -0.57	37.92 -1.00 -0.58	38.21 -1.05 -0.50	36.82 -1.60 -0.32	36.96 -1.62 -0.12
SITHE____INDEPEND 23800	39.26 -1.34 0.00	34.16 -1.09 0.00	32.40 -1.11 0.00	30.27 -0.94 0.00	28.90 -0.89 0.00	28.96 -0.87 0.00	29.42 -0.85 0.00	31.94 -0.92 0.00	36.12 -1.04 0.00	37.04 -1.07 0.00	37.38 -0.92 0.00	37.57 -0.85 0.00	37.53 -0.84 0.00	37.53 -0.84 0.00	37.19 -0.95 0.00	37.38 -0.88 0.00	37.38 -0.88 0.00	37.57 -0.81 0.00	37.61 -0.81 0.00	37.53 -0.84 0.00	37.50 -0.84 0.00	37.93 -0.81 0.00	37.14 -0.95 0.00	37.50 -0.96 0.00
SITHE____MASSENA 23902	39.59 -1.02 0.00	34.69 -0.56 0.00	32.91 -0.60 0.00	30.65 -0.56 0.00	29.20 -0.60 0.00	29.29 -0.54 0.00	29.76 -0.51 0.00	32.27 -0.59 0.00	36.38 -0.78 0.00	37.46 -0.65 0.00	37.34 -0.96 0.00	37.30 -1.11 0.00	37.38 -1.00 0.00	37.38 -1.00 0.00	37.38 -0.76 0.00	37.50 -0.77 0.00	37.46 -0.80 0.00	37.50 -0.88 0.00	37.42 -1.00 0.00	37.42 -0.96 0.00	37.57 -0.77 0.00	37.74 -1.01 0.00	37.14 -0.95 0.00	37.34 -1.12 0.00
SITHE____OGDNSBRG 24021	39.71 -0.89 0.00	34.69 -0.56 0.00	32.87 -0.64 0.00	30.62 -0.59 0.00	29.17 -0.63 0.00	29.32 -0.51 0.00	29.88 -0.39 0.00	32.43 -0.43 0.00	36.67 -0.48 0.00	37.73 -0.38 0.00	37.65 -0.65 0.00	37.57 -0.85 0.00	37.69 -0.69 0.00	37.65 -0.73 0.00	37.65 -0.50 0.00	37.84 -0.42 0.00	37.80 -0.46 0.00	37.77 -0.61 0.00	37.73 -0.69 0.00	37.65 -0.73 0.00	37.92 -0.42 0.00	38.24 -0.50 0.00	37.44 -0.65 0.00	37.57 -0.88 0.00
SITHE____STERLING 23777	40.93 0.32 0.00	35.36 0.11 0.00	33.54 0.03 0.00	31.30 0.09 0.00	29.92 0.12 0.00	30.04 0.21 0.00	30.54 0.27 0.00	33.22 0.36 0.00	37.71 0.56 0.00	38.64 0.53 0.00	39.07 0.77 0.00	39.30 0.88 0.00	39.30 0.92 0.00	39.30 0.92 0.00	38.83 0.69 0.00	39.14 0.88 0.00	39.14 0.88 0.00	39.34 0.96 0.00	39.38 0.96 0.00	39.26 0.88 0.00	39.22 0.88 0.00	39.87 1.12 0.00	38.85 0.76 0.00	39.19 0.73 0.00
SOUTH CAIRO____GT 23612	44.58 3.98 0.00	38.46 3.21 0.00	36.63 3.12 0.00	33.99 2.78 0.00	32.42 2.62 0.00	32.33 2.51 0.00	32.78 2.51 0.00	35.72 2.86 0.00	40.54 3.38 0.00	44.98 3.62 -3.25	48.22 3.75 -6.16	51.59 3.88 -9.30	54.46 3.91 -12.16	55.78 3.99 -13.41	60.16 3.78 -18.24	64.23 3.86 -22.11	62.00 3.86 -19.87	57.65 3.99 -15.28	54.54 4.00 -12.12	53.68 3.88 -11.43	53.77 3.83 -11.60	52.94 4.11 -10.09	48.50 3.92 -6.49	44.83 4.04 -2.34
SOUTH HAMPTN____IC 23720	46.00 5.40 0.00	39.59 4.34 0.00	38.13 4.62 0.00	34.33 3.12 0.00	33.37 3.58 0.00	33.26 3.43 0.00	33.93 3.66 0.00	37.49 4.63 0.00	42.54 5.39 0.00	49.30 5.68 -5.52	53.77 5.09 -10.38	59.42 5.34 -15.66	64.12 5.26 -20.49	65.73 4.76 -22.60	74.05 5.19 -30.72	80.71 5.20 -37.24	76.78 5.05 -33.47	69.34 5.22 -25.74	63.60 4.76 -20.42	62.08 4.45 -19.25	62.28 4.41 -19.53	60.24 4.49 -16.99	53.93 4.91 -10.93	48.07 5.35 -4.26
SOUTHOLD____IC 23719	49.29 8.69 0.00	42.34 7.09 0.00	40.65 7.14 0.00	36.67 5.46 0.00	35.55 5.75 0.00	35.44 5.61 0.00	36.29 6.02 0.00	40.25 7.39 0.00	45.92 8.77 0.00	52.92 9.30 -5.52	57.80 9.12 -10.38	63.60 9.53 -15.66	68.54 9.67 -20.49	70.11 9.13 -22.60	78.55 9.69 -30.72	85.18 9.68 -37.24	81.22 9.49 -33.47	73.79 9.67 -25.74	67.79 8.95 -20.42	66.11 8.48 -19.25	66.08 8.20 -19.53	63.88 8.14 -16.99	57.21 8.19 -10.93	51.11 8.38 -4.26
ST LAWRENCE____ 23600	39.67 -0.93 0.00	34.58 -0.67 0.00	32.84 -0.67 0.00	30.58 -0.62 0.00	29.14 -0.66 0.00	29.20 -0.63 0.00	29.67 -0.61 0.00	32.20 -0.66 0.00	36.30 -0.85 0.00	37.31 -0.80 0.00	37.23 -1.07 0.00	37.19 -1.23 0.00	37.27 -1.11 0.00	37.23 -1.15 0.00	37.31 -0.84 0.00	37.31 -0.96 0.00	37.31 -0.96 0.00	37.27 -1.11 0.00	37.27 -1.15 0.00	37.27 -1.11 0.00	37.30 -1.04 0.00	37.51 -1.24 0.00	37.02 -1.07 0.00	37.23 -1.23 0.00
STATION 5_MISC_HYD 23604	38.53 -2.07 0.00	33.14 -2.12 0.00	31.16 -2.35 0.00	29.40 -1.81 0.00	28.13 -1.67 0.00	28.49 -1.34 0.00	29.09 -1.18 0.00	31.74 -1.12 0.00	36.19 -0.97 0.00	37.48 -0.76 -0.14	38.56 0.00 -0.26	39.31 0.50 -0.39	39.62 0.73 -0.52	39.56 0.61 -0.57	39.07 0.15 -0.77	40.00 0.80 -0.94	39.76 0.65 -0.84	40.10 1.07 -0.65	40.05 1.11 -0.51	39.71 0.84 -0.49	39.56 0.73 -0.49	39.80 0.62 -0.43	38.02 -0.34 -0.28	38.02 -0.54 -0.10
STEEL____WIND 323596	36.34 -4.26 0.00	32.15 -3.10 0.00	30.29 -3.22 0.00	28.90 -2.31 0.00	27.71 -2.09 0.00	27.86 -1.97 0.00	28.33 -1.94 0.00	30.46 -2.40 0.00	34.22 -2.94 0.00	35.25 -3.05 -0.19	36.41 -2.26 -0.37	37.16 -1.81 -0.55	37.30 -1.80 -0.72	37.49 -1.69 -0.80	37.05 -2.17 -1.08	37.66 -1.91 -1.31	37.26 -2.18 -1.18	37.67 -1.61 -0.91	37.49 -1.65 -0.72	37.33 -1.73 -0.68	37.15 -1.88 -0.69	37.41 -1.94 -0.60	36.08 -2.40 -0.38	36.25 -2.35 -0.14

STEUBEN_REC_LFGE 323667	39.46 -1.14 0.00	34.58 -0.67 0.00	32.67 -0.84 0.00	30.83 -0.37 0.00	29.59 -0.21 0.00	29.65 -0.18 0.00	30.30 0.03 0.00	32.89 0.03 0.00	37.16 0.00 0.00	38.44 0.08 -0.26	39.44 0.65 -0.49	40.27 1.11 -0.74	40.54 1.19 -0.97	40.71 1.27 -1.07	40.32 0.72 -1.45	41.01 0.99 -1.76	40.72 0.88 -1.58	40.94 1.34 -1.21	40.69 1.31 -0.96	40.44 1.15 -0.91	40.26 1.00 -0.92	40.56 1.01 -0.80	38.80 0.19 -0.52	38.99 0.35 -0.19
STONY__BROOK 24151	45.92 5.32 0.00	39.55 4.30 0.00	37.87 4.36 0.00	34.33 3.12 0.00	33.19 3.40 0.00	33.05 3.22 0.00	33.69 3.42 0.00	37.13 4.27 0.00	42.21 5.05 0.00	48.89 5.26 -5.52	53.16 4.48 -10.38	58.73 4.65 -15.66	63.01 4.14 -20.49	64.62 3.65 -22.60	72.91 4.04 -30.72	79.56 4.06 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.64 3.80 -20.42	61.20 3.57 -19.25	61.48 3.60 -19.53	59.81 4.07 -16.99	53.86 4.84 -10.93	48.19 5.46 -4.28
STURGEON_POOL_HYD 23609	44.94 4.34 0.00	38.74 3.49 0.00	36.76 3.25 0.00	34.05 2.84 0.00	32.48 2.68 0.00	32.39 2.57 0.00	32.87 2.60 0.00	36.01 3.15 0.00	41.21 4.05 0.00	47.15 4.34 -4.70	51.69 4.48 -8.91	56.43 4.57 -13.44	60.57 4.61 -17.58	62.45 4.68 -19.39	68.97 4.46 -26.36	74.77 4.55 -31.96	71.54 4.55 -28.72	65.15 4.68 -22.09	60.63 4.69 -17.52	59.47 4.57 -16.52	59.63 4.52 -16.76	58.02 4.69 -14.58	51.93 4.46 -9.38	46.37 4.54 -3.38
SYRACUSE__ENERGY_ST1 323597	39.95 -0.65 0.00	34.76 -0.49 0.00	33.01 -0.50 0.00	30.80 -0.41 0.00	29.44 -0.36 0.00	29.50 -0.33 0.00	30.00 -0.27 0.00	32.60 -0.26 0.00	36.86 -0.30 0.00	37.84 -0.27 0.00	38.19 -0.11 0.00	38.46 0.04 0.00	38.46 0.08 0.00	38.46 0.08 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.26 0.00 0.00	38.53 0.15 0.00	38.57 0.15 0.00	38.46 0.08 0.00	38.38 0.04 0.00	38.86 0.12 0.00	37.90 -0.19 0.00	38.30 -0.15 0.00
SYRACUSE__ENERGY_ST2 323598	39.95 -0.65 0.00	34.76 -0.49 0.00	33.01 -0.50 0.00	30.80 -0.41 0.00	29.44 -0.36 0.00	29.50 -0.33 0.00	30.00 -0.27 0.00	32.60 -0.26 0.00	36.86 -0.30 0.00	37.84 -0.27 0.00	38.19 -0.11 0.00	38.46 0.04 0.00	38.46 0.08 0.00	38.46 0.08 0.00	38.03 -0.11 0.00	38.30 0.04 0.00	38.26 0.00 0.00	38.53 0.15 0.00	38.57 0.15 0.00	38.46 0.08 0.00	38.38 0.04 0.00	38.86 0.12 0.00	37.90 -0.19 0.00	38.30 -0.15 0.00
SYRACUSE__POWER 24017	40.03 -0.57 0.00	34.83 -0.42 0.00	33.04 -0.47 0.00	30.83 -0.37 0.00	29.50 -0.30 0.00	29.53 -0.30 0.00	30.03 -0.24 0.00	32.63 -0.23 0.00	36.93 -0.22 0.00	37.92 -0.19 0.00	38.26 -0.04 0.00	38.53 0.12 0.00	38.53 0.15 0.00	38.57 0.19 0.00	38.11 -0.04 0.00	38.38 0.11 0.00	38.34 0.08 0.00	38.61 0.23 0.00	38.65 0.23 0.00	38.53 0.15 0.00	38.46 0.12 0.00	38.94 0.19 0.00	38.01 -0.08 0.00	38.38 -0.08 0.00
UNION__PROCESSING_DRP 323587	37.92 -2.68 0.00	33.17 -2.08 0.00	31.33 -2.18 0.00	29.59 -1.62 0.00	28.31 -1.49 0.00	28.52 -1.31 0.00	29.03 -1.24 0.00	31.41 -1.45 0.00	35.45 -1.71 0.00	36.42 -1.83 -0.14	37.30 -1.26 -0.27	37.90 -0.92 -0.40	38.06 -0.84 -0.53	38.12 -0.84 -0.58	37.75 -1.18 -0.79	38.38 -0.84 -0.96	38.13 -0.99 -0.86	38.43 -0.61 -0.66	38.29 -0.65 -0.53	38.11 -0.77 -0.50	37.96 -0.88 -0.50	38.29 -0.89 -0.44	37.00 -1.37 -0.28	37.17 -1.38 -0.10
UPPER HUDSON__HYD 24058	41.09 0.49 0.00	35.92 0.67 0.00	34.28 0.77 0.00	31.77 0.56 0.00	30.36 0.57 0.00	30.22 0.39 0.00	30.72 0.45 0.00	32.96 0.10 0.00	37.49 0.33 0.00	38.50 0.08 -0.32	39.13 0.23 -0.60	39.44 0.12 -0.91	39.53 -0.04 -1.19	39.53 -0.15 -1.31	39.47 -0.46 -1.78	40.00 -0.42 -2.15	39.93 -0.27 -1.94	39.68 -0.19 -1.49	39.52 -0.08 -1.18	39.88 0.38 -1.11	39.97 0.50 -1.13	40.78 1.05 -0.98	39.56 0.84 -0.63	39.69 1.00 -0.23
UPPER RAQUET__HYD 24056	39.06 -1.54 0.00	34.23 -1.02 0.00	32.44 -1.07 0.00	30.21 -1.00 0.00	28.75 -1.04 0.00	28.93 -0.89 0.00	29.48 -0.79 0.00	32.01 -0.85 0.00	36.15 -1.00 0.00	37.19 -0.91 0.00	37.04 -1.26 0.00	36.84 -1.58 0.00	37.00 -1.38 0.00	36.96 -1.42 0.00	36.93 -1.22 0.00	37.11 -1.15 0.00	37.04 -1.22 0.00	37.04 -1.34 0.00	36.96 -1.46 0.00	36.92 -1.46 0.00	37.38 -0.96 0.00	37.70 -1.05 0.00	36.95 -1.14 0.00	37.15 -1.31 0.00
VISCHER__FERRY HYD 24020	42.63 2.03 0.00	37.05 1.80 0.00	35.42 1.91 0.00	32.89 1.69 0.00	31.41 1.61 0.00	31.35 1.52 0.00	31.78 1.51 0.00	34.21 1.35 0.00	38.60 1.45 0.00	39.56 1.45 0.00	39.87 1.57 0.00	39.92 1.50 0.00	39.76 1.38 0.00	39.68 1.30 0.00	39.18 1.03 0.00	39.41 1.15 0.00	39.45 1.19 0.00	39.65 1.27 0.00	39.76 1.34 0.00	39.76 1.38 0.00	39.80 1.46 0.00	40.49 1.74 0.00	39.77 1.68 0.00	40.42 1.96 0.00
WADING RIVER_IC_1 23522	45.31 4.71 0.00	39.02 3.77 0.00	37.73 4.22 0.00	33.86 2.65 0.00	33.04 3.25 0.00	32.93 3.10 0.00	33.54 3.27 0.00	37.03 4.17 0.00	41.80 4.64 0.00	48.39 4.76 -5.52	52.78 4.10 -10.38	58.38 4.30 -15.66	62.97 4.11 -20.49	64.62 3.65 -22.60	72.91 4.04 -30.72	79.60 4.09 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.56 3.73 -20.42	61.08 3.45 -19.25	61.33 3.45 -19.53	59.35 3.60 -16.99	53.21 4.19 -10.93	47.41 4.69 -4.26
WADING RIVER_IC_2 23547	45.31 4.71 0.00	39.02 3.77 0.00	37.73 4.22 0.00	33.86 2.65 0.00	33.04 3.25 0.00	32.93 3.10 0.00	33.54 3.27 0.00	37.03 4.17 0.00	41.80 4.64 0.00	48.39 4.76 -5.52	52.78 4.10 -10.38	58.38 4.30 -15.66	62.97 4.11 -20.49	64.62 3.65 -22.60	72.91 4.04 -30.72	79.60 4.09 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.56 3.73 -20.42	61.08 3.45 -19.25	61.33 3.45 -19.53	59.35 3.60 -16.99	53.21 4.19 -10.93	47.41 4.69 -4.26
WADING RIVER_IC_3 23601	45.31 4.71 0.00	39.02 3.77 0.00	37.73 4.22 0.00	33.86 2.65 0.00	33.04 3.25 0.00	32.93 3.10 0.00	33.54 3.27 0.00	37.03 4.17 0.00	41.80 4.64 0.00	48.39 4.76 -5.52	52.78 4.10 -10.38	58.38 4.30 -15.66	62.97 4.11 -20.49	64.62 3.65 -22.60	72.91 4.04 -30.72	79.60 4.09 -37.24	75.71 3.98 -33.47	68.26 4.14 -25.74	62.56 3.73 -20.42	61.08 3.45 -19.25	61.33 3.45 -19.53	59.35 3.60 -16.99	53.21 4.19 -10.93	47.41 4.69 -4.26
WALDEN__HYDRO 24148	43.93 3.33 0.00	37.86 2.61 0.00	35.92 2.41 0.00	33.30 2.09 0.00	31.73 1.94 0.00	31.68 1.85 0.00	32.15 1.88 0.00	35.09 2.23 0.00	39.98 2.82 0.00	46.00 3.09 -4.80	50.55 3.14 -9.10	55.30 3.15 -13.74	59.50 3.15 -17.97	61.39 3.19 -19.82	68.07 2.98 -26.95	73.99 3.06 -32.67	70.72 3.10 -29.36	64.14 3.19 -22.58	59.52 3.19 -17.91	58.41 3.15 -16.89	58.62 3.14 -17.14	56.99 3.33 -14.91	50.88 3.20 -9.59	45.37 3.46 -3.45
WARRENSBURG____ 23737	40.72 0.12 0.00	35.61 0.35 0.00	33.95 0.44 0.00	31.46 0.25 0.00	30.03 0.24 0.00	29.92 0.09 0.00	30.45 0.18 0.00	32.70 -0.16 0.00	37.19 0.04 0.00	38.23 -0.19 -0.32	38.86 -0.04 -0.60	39.17 -0.15 -0.91	39.22 -0.35 -1.19	39.26 -0.42 -1.31	39.16 -0.76 -1.78	39.73 -0.69 -2.15	39.66 -0.54 -1.94	39.41 -0.46 -1.49	39.25 -0.35 -1.18	39.65 0.15 -1.11	39.74 0.27 -1.13	40.51 0.77 -0.98	39.26 0.53 -0.63	39.30 0.62 -0.23
WATERSIDE____6 8 9 23538	47.39 4.06 -2.73	38.50 3.24 -0.01	36.46 2.95 -0.01	33.74 2.53 -0.01	32.19 2.38 -0.01	32.10 2.27 0.00	32.48 2.21 0.00	35.55 2.69 0.00	40.61 3.46 0.00	48.80 3.77 -6.92	48.53 3.83 -6.40	57.87 3.80 -15.65	62.07 3.76 -19.93	65.26 3.76 -23.12	72.82 3.51 -31.16	79.05 3.56 -37.23	75.35 3.63 -33.46	67.83 3.72 -25.73	62.02 3.77 -19.84	60.40 3.76 -18.26	60.75 3.76 -18.65	58.11 3.91 -15.45	51.90 3.85 -9.96	46.24 4.11 -3.67

WDELAWARE___HYD 323627	43.20 2.60 0.00	37.26 2.01 0.00	35.35 1.84 0.00	32.83 1.62 0.00	31.32 1.52 0.00	31.29 1.46 0.00	31.75 1.48 0.00	34.70 1.84 0.00	39.61 2.45 0.00	44.62 2.59 -3.92	48.53 2.80 -7.43	52.51 2.88 -11.21	55.93 2.88 -14.67	57.44 2.88 -16.18	62.78 2.63 -22.00	67.65 2.72 -26.67	64.99 2.75 -23.97	59.69 2.88 -18.43	55.96 2.92 -14.62	55.01 2.84 -13.79	55.17 2.84 -13.99	53.90 2.98 -12.17	48.63 2.70 -7.83	44.01 2.73 -2.82
WEST BABYLON___IC 23714	46.00 5.40 0.00	39.62 4.37 0.00	37.70 4.19 0.00	34.39 3.18 0.00	33.07 3.28 0.00	32.93 3.10 0.00	33.51 3.24 0.00	36.90 4.04 0.00	42.06 4.90 0.00	48.91 5.22 -5.58	53.24 4.56 -10.38	58.76 4.69 -15.66	63.36 4.49 -20.49	65.04 4.07 -22.60	73.17 4.31 -30.72	79.86 4.36 -37.24	76.02 4.29 -33.47	68.61 4.49 -25.74	63.06 4.23 -20.42	61.66 4.03 -19.25	61.94 4.06 -19.53	59.97 4.22 -16.99	53.82 4.80 -10.93	48.44 5.31 -4.68
WEST CANADA___HYD 24049	40.88 0.28 0.00	35.43 0.18 0.00	33.68 0.17 0.00	31.36 0.16 0.00	29.95 0.15 0.00	30.01 0.18 0.00	30.45 0.18 0.00	33.06 0.20 0.00	37.42 0.26 0.00	38.34 0.23 0.00	38.61 0.31 0.00	38.73 0.31 0.00	38.69 0.31 0.00	38.69 0.31 0.00	38.37 0.23 0.00	38.53 0.27 0.00	38.53 0.27 0.00	38.69 0.31 0.00	38.73 0.31 0.00	38.69 0.31 0.00	38.65 0.31 0.00	39.14 0.39 0.00	38.40 0.30 0.00	38.80 0.35 0.00
WESTERN_NY_WIND 24143	37.07 -3.53 0.00	32.57 -2.68 0.00	30.70 -2.81 0.00	29.21 -2.00 0.00	28.04 -1.76 0.00	28.25 -1.58 0.00	28.79 -1.48 0.00	31.02 -1.84 0.00	35.00 -2.16 0.00	36.02 -2.25 -0.16	37.16 -1.46 -0.31	37.89 -1.00 -0.47	38.04 -0.96 -0.62	38.18 -0.88 -0.68	37.70 -1.37 -0.92	38.35 -1.03 -1.12	38.01 -1.26 -1.01	38.46 -0.69 -0.77	38.30 -0.73 -0.61	38.08 -0.88 -0.58	37.89 -1.04 -0.59	38.17 -1.08 -0.51	36.78 -1.64 -0.33	36.92 -1.65 -0.12
WESTOVER___LESR 323668	40.68 0.08 0.00	35.32 0.07 0.00	33.54 0.03 0.00	31.36 0.16 0.00	30.01 0.21 0.00	30.01 0.18 0.00	30.54 0.27 0.00	33.16 0.30 0.00	37.53 0.37 0.00	38.92 0.42 -0.39	39.69 0.65 -0.74	40.42 0.88 -1.12	40.76 0.92 -1.46	40.95 0.96 -1.61	40.99 0.65 -2.19	41.73 0.80 -2.66	41.46 0.80 -2.39	41.18 0.96 -1.84	40.84 0.96 -1.46	40.64 0.88 -1.38	40.50 0.77 -1.40	40.81 0.85 -1.21	39.33 0.46 -0.78	39.35 0.62 -0.28
WETHRSFD_WT_PWR 323626	37.43 -3.17 0.00	32.96 -2.29 0.00	31.13 -2.38 0.00	29.55 -1.65 0.00	28.34 -1.46 0.00	28.46 -1.37 0.00	28.97 -1.30 0.00	31.22 -1.64 0.00	35.15 -2.01 0.00	36.23 -2.10 -0.22	37.29 -1.42 -0.41	38.04 -1.00 -0.62	38.23 -0.96 -0.81	38.39 -0.88 -0.89	38.03 -1.34 -1.22	38.63 -1.11 -1.47	38.29 -1.30 -1.32	38.59 -0.81 -1.02	38.38 -0.85 -0.81	38.22 -0.92 -0.76	38.00 -1.11 -0.77	38.30 -1.12 -0.67	36.89 -1.64 -0.43	37.07 -1.54 -0.16
YORK___WARBASSE 23770	48.45 4.26 -3.59	38.65 3.38 -0.01	36.57 3.05 -0.01	33.87 2.65 -0.01	32.31 2.50 -0.01	32.18 2.36 0.00	32.54 2.27 0.00	35.62 2.76 0.00	40.72 3.57 0.00	49.41 3.93 -7.38	68.66 4.06 -26.29	58.14 4.07 -15.65	65.08 4.03 -22.67	67.13 4.03 -24.72	74.49 3.81 -32.53	79.35 3.86 -37.23	75.62 3.90 -33.46	68.10 3.99 -25.73	65.15 4.03 -22.70	65.58 4.03 -23.17	65.43 4.06 -23.02	66.14 4.22 -23.17	60.32 4.08 -18.15	64.31 4.35 -21.50